# **Batsford Chess Library**

# Positional Play

Mark Dvoretsky and Artur Yusupov

With contributions from: Vladimir Kramnik Evgeny Bareev Igor Khenkin Aleksei Kosikov

Translated by Sarah J. Young



An Owl Book Henry Holt and Company New York

250

Henry Holt and Company, Inc.

Publishers since 1866

115 West 18th Street

New York, New York 10011

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Published in Canada by Fitzhenry & Whiteside Ltd., 195 Allstate Parkway, Markham, Ontario L3R 4T8. First published in the United States in 1996 by Henry Holt and Company, Inc. Originally published in Great Britain in 1996 by

Library of Congress Catalog Card Number: 95-81564 ISBN 0-8050-4729-8 (An Owl Book: pbk.)

B. T. Batsford Ltd.

First American Edition—1996

Printed in the United Kingdom
All first editions are printed on acid-free paper.∞

Editorial Panel: Mark Dvoretsky, Jon Speelman General Adviser: Raymond Keene OBE Specialist Adviser: Dr John Nunn Commissioning Editor: Graham Burgess

## Contents

Part 5 14 From the creative art of our students (Artur Yusupov)	Part 4: Complicated Strategy in practical play 12 Grandmaster Strategy (Evgeny Barcev) 13 Whose strategy will triumph? (Mark Dvoretsky)	11 Modern treatment of the Dutch Defence (Igor Khenkin and Vladimir Kramnik)		Part 3: Typical Positions 9 Opposite-coloured bishops in the middlegame (Mark Dyoretsky)	Positional transformations (Mark Dvoretsky)	<ul><li>6 Planning in chess (Alexei Kosikov)</li><li>7 Sensing the tempo (Alexei Kosikov)</li></ul>		Part 2: Methods of seeking positional solutions 4 Prophylactic thinking (Mark Dyoretsky)	(Mark Dvoretsky)	<b>—</b>	Introduction
279	232 260	205	198	1 6	145	111 128	96	58	46	7	4

# Introduction

# Mark Dvoretsky

It gives me great pleasure to preat the school, devoted to important ried out various thematic sessions to make it clear that we have carprevious publications (Training for those who are not familiar with our gifted young chess players. For the Dvoretsky-Yusupov school for series based upon material from sent you with the fourth book in the specific knowledge, and it was have not had enough time to pubareas of chess development. We Tournament Player), I would like Preparation and Technique for the the Tournament Player, Opening practically infinite. We have set up probably also impossible - the lish the whole necessary sum of making our students familiar with tive ways of studying chess, and nesses, demonstrating more effecnelping them get rid of these weakthe weaknesses in our pupils' play for ourselves the task of revealing process of development in chess is basis of all the books in this series Precisely this approach forms the methods of conducting battles the most general laws, ideas and

The one before you now is no exception. It is devoted to improving positional play.

furthermore still a secret. In faccorrect route - new, original, and claiming that they know the single books willingly use this delusion success. The authors of many others, will help you to do this. on your tastes and individual pecuhow to combine them, depending working on your chess, and know there are a great number of roads to lieve there is a secret route to quick play. I hope that this book, like the You have to master various ways of this aim, but none of them is easy liarities, strengths and style of Even adults at times naïvely be-

In the first and second parts of the book the authors will familiarise the reader with various facets of positional battles, approaches to developing positional play, and ways of finding solutions to positional problems. You will see that it sometimes makes sense to consider (even one and the same problem) in various different ways – for example, the concept of playing on

different flanks in Yusupov's and Kosikov's lectures.

Amongst the ideas which I develop in my own lectures, I advise you to pay particular attention to the theme of 'Prophylactic Thinking'. You will see why this theme is so important to the chess player when you have read the lecture about it.

Chess is practically an art. A single theory here is not enough, and single-minded training is necessary (this is the most important principle for effective work on chess!). The programme of every session of the school consists not only of lectures, but also training exercises. You will find descriptions of these exercises in the first and third parts of the book.

also gave a lecture themselves. At of the situations which are inherent ously showed their understanding variations of the Dutch Defence by setting out the theory of some about opening theory. However first glance their lecture is purely not only attended many classes, but and Igor Khenkin, took part. They grandmasters), Vladimir Kramnik young masters (who soon became ginning of 1992, two very talented in their ideas. With precisely these Kramnik and Khenkin simultanebook, which took place at the be-In the session described in this

means contemporary chess players usually master typical positions which are characteristic of the openings in their repertoire. Another approach to studying typical positions in the middlegame is suggested in my lecture, also in part 3 of the book.

pressive game played by Yusupov of the Candidates, and a very imgrandmasters as Artur Yusupov and the different approaches to of various principles of positional liant win over Kamsky in the final later, in particular Anand's brilgames played two to three years lowed Yusupov to make use of prepared for publication. This allater, while the book was being school. His lectures were written part in the final sessions of our in 1991, unfortunately did not take ing taken up residence in Germany should point out that Yusupov, havand Evgeny Bareev. Incidentally, I taking a decision of such notable to compare the ways of thinking, at competitions of the very highest strategic relations of games played play. In it we look into the complex purely to the practical incarnation zerland in 1994. himself at a tournament in Switlevel. Here as well it is interesting The fourth part is devoted

Then we have Bareev's material, which really was given as a

lecture at the school. He made a very strong impression on our pupils, not purely because of his rank, but because of his distinctive intonation, which was ironic, and at times even snide. In my opinion, his delivery was quite in keeping with his character, and improved the lecture. It could only be seen as offensive by someone with no sense of humour. Bareev's irony is not at all malicious, and furthermore it is not directed towards his opponents or the reader, but to himself.

Many years ago I saw a clever cartoon in which a grandmother was saying to a little boy, 'Now, grandson, let's repeat the word which you should never say.' I recalled it when I was familiarising myself with Yusupov's traditional concluding material, analysing fragments of games played by pupils at the school. On this occasion the grandmaster concentrated on instructive positional errors made by the young chess players. In chess training this approach is quite appropriate. Not for nothing

do they say, 'you learn from your mistakes'.

In conclusion I will give you some quotes by the classic players, which will emphasise the exceptional importance for any chess player of the problems which are examined in the book:

'A good plan turns us all into heroes, and the lack of one makes us faint-hearted idiots.' (Em. Lasker)

Despite the universal opinion, resulting from ignorance, Morphy's main strength lay not in his combinational gifts, but in his positional play and general style. Combinations can only be carried out when the position allows.' (Capablanca)

'The ability to evaluate a position is just as important as the ability to calculate variations.' (Botvinnik)

"Try to memorise as few variations as possible! Positional sense should free you from the slavery of "variations". Therefore, try to develop your positional sense.' (Nimzowitsch)

# Improving one's positional skill

# Mark Dvoretsky

'While combinations call for an unexpected reappraisal of values, positional play, on the other hand, emphasises and strengthens them'—Emanuel Lasker.

'He has a fine understanding of the game' – that is how we usually characterise strong positional players. It is very flattering to hear such a judgement of your own work but, alas, not all of us can boast of this. In fact, positional understanding is the most important ingredient in the recipe for sporting success. What do players have to study if they wish to make serious progress in their field? What should be the basic forms and directions of their work? This chapter is devoted to answering these questions.

GM Yusupov is renowned as an experienced strategist. I will illustrate ideas with examples from his games.

# Some General Recommendations

Many books have been written about positional play. Not all of

them are worth looking at, but some of them should be studied, above all My System – Aron Nimzowitsch's excellent book.

Recently I looked through the games I played in my youth and I was astounded at the abundance of dreadful positional errors I found.

ples. The work I accomplished suggested that I read My System. some time I made no progress the strongest possible moves. For was convinced that I was playing ciated them. On the contrary, I sults - I won some first category quality of my games and in my remost important ideas and examstudied it, and even copied out the I did not just read it, but really whatsoever, and then my trainer master, and then made a master tournaments, became a candidate quickly made itself felt, both in the But at the time I had not appre-

I recommend that you also study collections of games played by outstanding positional players, not forgetting to investigate their commentaries. Of course, different

enced in areas in which you are no or those who are especially experiwhose style is closest to your own orthodox structure, etc. Choose for up (by seizing space) or for a less can adhere to an attacking or deare many other differences - they logical way in which they think gists) are characterised by the Some grandmasters (the strateuniversal positional style exists people play differently - no one yet accomplished. your study either those players tensive plan, aim for a classical setblanca, Smyslov, Karpov). There while others are intuitive (Capa-(Rubinstein, Botvinnik, Portisch).

question, and the minimum number copy out instructive examples of ideas and evaluations connected understand it. As a result of the of moves and variations needed to which describes the position in make a note of the commentary ment Player). Draw a diagram and school (Training for the Tournathis in the first session of our illustrations'. We recommended teresting and useful - 'positiona the episodes which are most inyou can use to help you determine memory. You should also precisely able to engrave it firmly on your with a given case, you should be our own work. I will remind you of the method

# Positional Operations

a fundamentally subconscious act of the problems of chess thinking, do). Such work, if it is to be perwhat certain manuals tell you to minuses (although this is precisely sciously weigh up its pluses and enced player never tries to take whole extent, do not work through in the sense that its intermediate the perception of a position and is wrote, 'assessment is linked with Blumenfeld, in a deep exploration formed, should be subconscious mediately, and he does not coninto account its peculiarities im-In assessing a position the experithe consciousness'. links, to a considerable, if not the

a position – those characteristics rect – errors in your positional unpinpoint - and subsequently corsence of the position, in order to words your perception of the estraining it is useful to put into quest for the strongest move. In derstanding. taken into consideration in the (and only those) which have to be the ability to define the essence of The art of evaluation consists of

ing tested variations, we will find grasp of assessment (which is most the move which corresponds to our frequently subconscious), and hav-Having defined a more essential

> nite aim, a specific operation. This move will usually have a defiperception of the specific situation.

for developing intuition). ple, in the form of training games solve special exercises (for examstudying commentaries by granddently. You can master this by able to find it quickly and confioperation, and it is important to be quiring assessment. However, at number of different ideas each reculating long variations, with a coveries will frequently turn out to masters, and it is also useful to there lies a very simple positional the heart of any strategic decision be complicated and based on cal-It stands to reason that our dis-

sitional operations: These are the basic types of po-

a) Improving the position of the

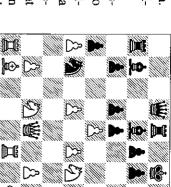
Black resigned

- b) Manoeuvring;
- c) Re-grouping.

queen's rook into the game. irresistible if only he can bring his on the kingside. His attack will be White has excellent prospects

22 ≝g3 21 **≝a3!** 

in view of 23 幽e4 gxh6 24 幽g4. 22..... a6 is useless **幽h5.** If 22... **皇**f8, then 23 **②**xh6 Threatening 23 ©xh6 gxh6 24



M	Yusı
oscow	– Aodr
1983	Kengi

27 感xe5	26 bxc4	25 b3	24 鵥h3	23 2 a 6 2 4 幽 e 4.	23 Dc4
	dxe5	ŵ xc4?!	<b>∲</b> 18		<b>⊉</b> d5

	•		
	<b>P</b>		
	Œ		
}- <b>[</b> ]		16	

Djurić -- Yusupov Sarajevo 1984

disorganised. Both sides' pieces are somewhal ity, but his d5-pawn is under attack ation at first. Black has more activ-It is not easy to assess this situ-

definite threats. ordination of his forces and creates grouping which improves the co-Yusupov finds a way of

39 **≜**g5 **≝**a8. 38 罩b6, but 37... 全g8! 38 皇h6 公f5 If 37 罩b7+, then not 37... 含f6?

and his rook is ready to invade. comfortable advantage. His minor pieces are effectively employed Black's operation ensures him a

gxf3+40 含xf3 罩e8 41 b5. chances of saving himself: 39 1/213!? fice gives White better practical Hübner's suggested piece sacri-

is placed behind the passed pawn. A standard procedure - the rook

## 41 De2

reply is 42... \\$g6. Zugzwang! If 42 \( \bigsize 15, \) then the ≣b1!

best post The rook again returns to the

2	53	52	51	50	49	<b>48</b>	47	46	5	
置1-2	<b>₽</b> 91	≝b4	≝xc4	<b>≝c8</b>	Øxg3	ŵ xg3	Ea8	<b>≌</b> a5	<b>\$</b> 11	
II ex	≝h8	≝h2	<b>©f</b> 3	<b>©</b> -	⊛xg3	<b>Ø</b> xg3+	⇔h5	<b>E</b> ,	&g6	

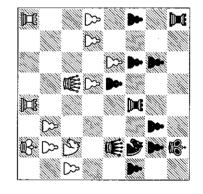
置b1 全f2+56 含f1 置h8 White resigned in view of 55

## Playing with pawns; forming useful pawn structures

change in the pawn structure'. To instances in his games: concentrate on correcting this volves sharp pawn moves and a struggle, in particular when it infinds it difficult to decide upon a was still a candidate master, I noted fault, we carefully examined these sudden change in the character of a in his exercise book that 'Artur Many years ago, when Yusupov

# 24 **置xe6**

ment upon which the move is of Black's move, but to the assessrefers not to the objective strength 響xg5 hxg5 27 ②e2 the position pawn structure), but in fact after 26 tended 25... Dxe6 (not altering the based. After 25 營e3 Artur had in-The dubious sign in this case



Gabdrakhmanov – Yusupov Podolsk 1976

×

or 24... 包f4 25 營e3 fxe6! with the could have fought for an advanis roughly even. However, Black threat of 26...h5. the possibility of a later ...e6-e5), tage with 24...fxe6! (introducing

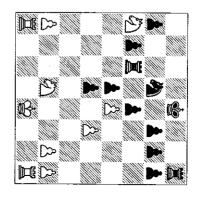
was tempted by the possibility of which baited Gabdrakhmanov. He behind 24... 21f4, which is absowinning a pawn. lutely correct. It was precisely this There is another (tactical) idea

26 **幽xa6 ≝e8**+? h5! **ℤ**xe8

dangerous. lated that Black's attack is very Yusupov has correctly calcu-

	•.5			
	30	29	28	27
White resigned	b5?!	<b>幽a8</b> +	h4	圈xc6
ned	<b>©</b> 85	<b>\$h7</b>	幽xh4	≝e6

more dynamic: ness, and his play has become gradually rid himself of this weak-Over the years Yusupov has



Timman – Yusupov Tilburg Ct (4) 1986

advantage. etc.) he will have a clear positional pawns for the knight, which should tion? Although Black has three be enough, he must be careful. If White can consolidate (213, 0-0, How would you assess this posi-

out delay. undertake some sort of action with-As is often the case, Black must

mining move ...f7-f6 is in the air. become very active, and the undergxf4 21 gxf4 罩g8 both black rooks An excellent move! After 20 g3

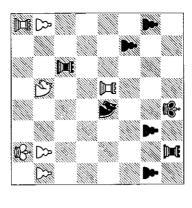
21 置xf4 20 0-0 gxf4 ②xe5

White's centre is decimated

23 ∕∆b4 Ľxd4 **置g8** 置c3

quently turns out to be weaker than riedly returns the piece. the pawns. Therefore Timman hur In the endgame the knight fre-Now 24 罩e1 f6 favours Black

24 Dxd5!?  $\mathbf{Z}\mathbf{xd5}(D)$ exd5



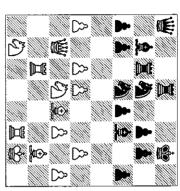
₩

kept the extra pawn, for example 置xd5 置g5!, or 26 置c1 含e7 27 包f1 26 公f1 公f3+! 27 含f2 置e5 28 ing 25...罩e3! Black could have 置e2 28 ①g3 安e6! 29 罩cd1 罩e1+! 罩ad1 (28 包e3 罩gg5!) 28...罩xd5 29 A disappointing error. By play-

②e4 ≝xc5 bxc5

28 Dxc5

And the game quickly concluded



Saint John Ct (9) 1989 Spraggett - Yusupov

<u>55</u>

c4-pawn has been removed, Yusuing pawns in the centre. After the squares. pov's pieces will rule the light A typical reaction to the hang-

26 axb5 axb5

27... 置xc2 28 曾xc2 公xb5 ant choice between 27...2d5 and After 27 cxb5 Black has a pleas-

Or 28 2 f2 2 xf3.

₩a5 Black has 30.... 2xd4!. destroy White's centre. Now if 30 A positional queen sacrifice to

≝fc1

4/ ... 28 置a2

28 ... 29 当xa2 **②xe3** 避xa2!!

⊗h1 ②xc5 £xd4

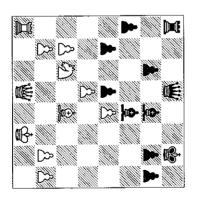
2)XC

Exc5

overall victory in this Candidates soon forced to give up his defence board for White, and Spraggett was Winning this game led Yusupov to Things are looking bad on the

## Exchanges

ples we came across some elementhough not a standard one. is also in essence an exchange, althe positional queen sacrifice which tary methods of exchanging. Even In analysing the preceding exam-Yusupov played against Spragget



Ghinda - Yusupov Dubai OL 1986

**2 b4!** 

18 ⊈g1?!

pleasant for White. However 18 18 包e2 營h4 19 含g1 營e4 is un-

> sive choices. △a2 or 18 d2 are better defen-

18 ... **⊕**xc3!

19 bxc3

changing his bishop for his opponent's knight? What has Black achieved by ex-

now closed. c7-pawn is solved - the c-file is gerous passed pawn. At the same time the problem of the backward a6-pawn is transformed into a dan-In the first place, the backward

white colleague. It will quickly and cannot attack anything. ence of opposite-coloured bishops against the white king (in the prescome to e4 and can create threats bishop is clearly stronger than its bishop is hampered by its pawns strategy). Meanwhile White's own playing for an attack is the correct Secondly, the remaining black

20 幽d3?!

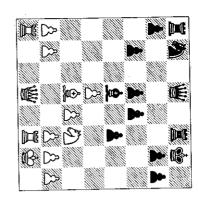
This just loses time.

∯c1 当d2 Ĭa6! 94 **⊉15** 

Black has a clear advantage.

away: 25 罩f3! 兔e4 26 罩g3 罩xg3 27 hxg3 and essentially improved nent exchanged rooks straight and only then ... 国g6). His oppocuracy with 24... 當g6? (24... ê e4!. supov committed a serious inac-Unfortunately, after 24 置f1 Yu-

in the ending and lost). his chances of saving himself (although White finally went wrong



#### Yusupov - Spasov Ø

Skara Echt 1980

change off the d5-bishop, it being way of carrying out this exchange placed. He did not find the best the only black piece which is well-Yusupov was planning to ex-

ation would have been: e6-pawn. The strongest continufront and squeeze the vulnerable tre in order to broaden the battle He had to open a file in the cen-

置fc1 the white pieces are in con-13 当e2!

5 14 e4! © xe4 ®xe4 fxe4

about after 15...包f6 16 皇xd5 exd5 Black has little to be happy

> ≝fe1. 17 營e6+ 含h8 18 包g5 營d7 19

17 16 ∐ac1 当xe4

advantage. have obtained a distinct positional In this manner Yusupov would

alter the pawn structure (perhaps a play so dynamically and failed to mentioned above). recurrence of his childhood fault Unfortunately Yusupov did not

17 置c2 13 置c1?! 圖a4 ⊕xd5 **⊕** ¢4 **h6? a6 ②xd5 2**0f6 Ød7

essary, without losing time, for the major pieces: 17...b5! 18 当b3 Black to prepare an exchange of control over the c-file. It was necitself; he has secured complete equality. Black could have counted on **幽d7** 19 當fc1 當fc8. In this case Now White's plan is justifying

**1**8 **靊b3** ≝fc1

tion too. 19 幽a3!? deserves considera-

19 ...

bad for Black. 19... 幽d7 20 凸d2! 置fc8 21 e4 is

20 Del!

derlines White's superiority. The This elegant manoeuvre un-

> or f4, in order to exchange off the defence. Eventually White secured d5-knight – a key part of Black's knight is going, via d3, to either b4

seek out errors in your own play with successful results. Always It is important to train yourself to home analysis by Yusupov himself racy on move 13 was revealed in ing them and not flattering yourself games you win, carefully analyshave a critical approach even to mistakes in the future. This can help in avoiding similar We should note that the inaccu-

# Prophylactic Measures

ventative measures and prophylac-I have already underlined more etc.), but also towards thwarting Moves can be directed not only tic thinking in a positional battle than once the important role of prethose of your opponent. ideas (manoeuvres, exchanges towards implementing your own

offensive in the centre. However knight has control over d3 and c4 noeuvre ...4)f6-g4-e5, when the planned to meet e2-e4 with the mahe can see that his opponent has This must be prevented. Yusupov is planning a pawn

14 @xe5 **≝**xe5 4)e5

D. 

Yusupov – Timman Tilburg Ct (5) 1986

₹

ę2 Ĕe8

Again the knight is hoping to ∯e3

get to e5. 17 f4!

18 e5!

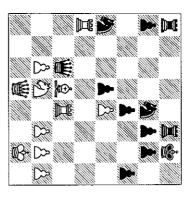
a pleasant game with ... 幽c7 and fice. Otherwise Black would have A typical positional pawn sacri-

81 20 f5 19 d6 dxe5

21... Ixe3!, while 20 包d5?! 公c5 20...exf4! 21 gxf4 (21 \(\mathbb{L}\)xf4 (\(\partial\)c5) attention. 21 De7+ \modesxe7 is also unsuccess-20 營a4? is a mistake in view of

Of course, he must stop ... 2 d3 21 **<u>©</u>xc5!** 

cured a very promising position. tion and prophylaxis, White seknowing how to unite offensive ac-22 Zad1 is also possible. By



#### Nunn - Yusupov Linares 1988

selves there instantly. 19 2h7+ is aimed menacingly at his kingside though his opponent's pieces are threatened. White's rooks could find them-Black has an extra pawn, al-

move the queen from the danger so Black must return the pawn with tack on the king with 19 Wh5 white counterpart joins in the atzone with 18... 幽c7, but then her 创f3 幽c3 22 幽xh6 is dangerous Then 19...f5?! 20 置g3 營xe5 2! (threatening 20 置g3 or 20 置g4). Black's first impulse is to re-

> 41c4 with advantage to White. 19...包f5 20 皇xf5 exf5 21 幽xf5

session of this school (Training for mended in Shereshevsky's essay an advanced position - was recomity by maintaining your queen in restraining your opponent's activ-Remember: this mode of defence sive operations on the kingside divert White's forces from aggresthis unwelcome guest is enough to ment of the white queen. Indeed d2-knight and so limits the moveon c3 the queen at least attacks the the Tournament Player). 'Studying the Classics' in the first Despite looking rather awkward

19 g4?!

19 🗹 is better.

on the kingside by means of g4-g5 prevents White from opening a file By attacking the e5-pawn Black

20 වැ3 ∐ab8!

21 g5 with 21... Lb4!. directed against the threat of 21 盒c4 当b2 22 嶌b3. Black answers Another prophylactic, this time

21 @c4! 2)g6!

22 23 置a2 ∯b3

than enough compensation for it. there will nonetheless be more The black queen is trapped, but

24 置xb2 置xb2 置xb3

25 置b3 is better.

25 幽c1?!

25 ...

natural 25...置fb8? runs into 26 set by the English grandmaster: the disposal the white queen has the c-file at her 賞b3! 賞2xb3 (forced) 27 cxb3, and Yusupov saw through the trap

26 h3

simply gobble up the e5-pawn. black rook is defended, and he can Now 27 罩b3 is useless - the

27 \$\pm\n2!

28 **ģg**3

now? Obviously h3-h4-h5. What does White want to do

直c4!

reply 29...置bb4. Not 29 h4? yet, because of the

29 c3

31 營f1!. 29 公d2 would have been 29...d4 is refuted by 30 20xd4 20xd4 more stubborn. Yet another trap: the tempting

31 Wal 30 Ød2 ②cxe5!!

31 幻xc4 幻xc4 32 置e2 a3 is ter-

34 ②xc4 垂a5 当xa4 ≝bc8 置xc4 Øc4

successfully. doubt and he eventually realised it Black's large advantage is not in

# Typical Positions

and what ideas they have. ations, which plans they prefer number of games we have played previously. It is useful to know placing of pieces as in a great material and roughly the same structure, the same correlation of stantly arising with the same pawn how strong players treat these situ-In our games, positions are con-

simplify to an endgame'. pawn in the centre should try to side fighting against an isolated coloured bishops in the middlestronger than knights'; 'oppositeple, 'in open positions bishops are tute clear-cut formulas. For examwhich are well-known and constito one typical position or another game favour the attacker'; 'the There are many rules - relating

certain way', but at times it is difficult to formulate exactly what that tain positions you have to act in a ations. We understand that 'in cerseveral finer, less formal evalumasters' arsenals there are also 'certain position' is. However, in grandmasters' and

important principle is emphasised (see Opening Preparation). An typical positions in the middlein the second session of our school game has already been addressed The problem of working or

positions which lie ahead if one has a deep knowledge of the opening work can only be effective arisen. The reverse is also true which the typical position has the theory of the opening from conceivable outside the context of there: these days such work is in-

#### Leningrad v Moscow 1982 Taimanov - Yusupov **English Opening**

15	14	13	12	11	10	9	œ	7	6	Uī	4	Ü	2	<u> </u>
wh1	ĝ fi	≝ac1	罩fd1	<b>当d2</b>	0-0	<u></u> .e3	<b>©</b> e2	e4	<b>13</b>	<b>包</b> c3	Øxd4	<b>公</b> (3	¢4	ď4
<b>圖</b> b8	≝fe8	避c7	≝c8	0-0	<b>⊉e7</b>	Øbd7	a6	9p	e6	<b>⊉</b> b7	96	cxd4	S,	<b>∂16</b>

cally. White has constructed a nesses in his position, and his op in response Yusupov has choser mighty pawn and piece centre, and tor the pawns breaks ...d6-d5 and ponent must constantly watch our Hedgehog. There are no weakthe flexible structure known as the The opening has developed logi

> and the outcome of the game depends upon the strategic technique ...b6-b5. Chances are roughly even

cxb5 axb5 22 公c3 公c4 23 幽a2 clear advantage for White after 2 automatic continuation 20...b5? ovsky should have chosen between 公b3 (20 營e3!?). Now Tseshk-De5! 18 Da4 Dfd7 19 a3 2 a8 20 exact position as White against with a satisfactory answer. b5, and consequently was ready breakthroughs ...d6-d5 and ...b6that he carefully monitored the game was mainly due to the fact 24 ∆d4. Yusupov's success in tha (threatening 24 @xb5!) 23... Dde5 be unsuccessful and leads to a which in this situation turns out to b5. But he was tempted by the 20... \(\hat{\omega}\) c6 and 20... \(\hat{\omega}\) xc4!? 21 \(\hat{\omega}\) xc4 structively: 16 2g1 2f8 17 b4! 1981. Events developed quite in-Tseshkovsky, USSR Ch (Frunze) A year earlier Yusupov had thi

## 16 当62 **⊉d8!?**

g6 to g7 brought to f8, and then after ... g7. More often in these positions it is An unusual bishop manoeuvre

### 17 \( \D\)b3?

queenside with b2-b4, 42b3, and a some point c4-c5. The immediate normal plan of playing on the difficult for White to carry out his A passive move which makes i

18 **幽g1** (D)

D		Do-	
	D		P
<u>~</u>		<b>D•</b>	
<b>₩</b>	D>		<b>)</b>
			<b>P B</b>

Ш

18 ...

on the kingside. Beginning a deep plan of attack

19 置c2 **g**8!

34

@e6!

過xb6 ≝d1 17... മe5 18 മa4 d5!. 17 b4?! is premature in view of

rate.

22 \( \text{\text{C1}?!} \)

21...h5 is probably more accu-

\_\_\_\_\_\_\_d4

置cd2

ovsky's queenside thrust, it is un a3 \$27). Alas, as with Tseshk b5 22 **2**0b6 **2**xb6 23 cxb6 **2**d6 24 timely. After 20 exd5 exd5 21 c5 ommends 19... 2 fd7 20 b4 g5!? 2 centre with 19...d5? (Anikaev rec played, Black lashed out in the ing b3-b4 for the right time. Ir 譽d8 27 兔b6! White is better. **谢f2 谢xb6 25 公xb5 罩xc1 26 罩xc** in which all these moves were Anikaev-Merkulov, USSR 1982 b4) 18 b3 h6 19 2 a4, still reserv ity of 17 幽g1 包e5 (17...象c7 18 However, there is the possibil

> should have played 22 g4!. ger posed by Black's threats. He

23 Ød3

White underestimates the dan-

27 句f2, trying to simplify,	his dark-squared bishop into p	a tempo, as it helps Black to re-	This natural 1	27 🖒d5?	26 <b>ge3</b>	25 fxg4	24 置e1	23	23 g4 n3! 24 gxh3 昌n6.
to simplify.	d bishop into p	lps Black to re	This natural move merely lo	•	Øxg4	e5	g4!	學f8	gxh5 ah6.

correct. ршу, was play. eturn loses

27 28

**⊘f2** 

**19** h4! **⊛d8** 

31 当xf2	30	30 \alpha xe3 \delta g5.	30 ⁄∆xe3	29	Black plays 30如xh2!	After 29 Dxb6	29 邕ee2
<b>≜</b> xe4	⊈xf2			<b>Ø</b> xe3	)xh2!.	After 29 20xb6 20xb6 30 2xb6,	

has an extra pawn and an attack. The game is decided - Black 32  $\ddot{\mathfrak{U}}$ @g3 ②f5 2)c5 <u></u>@a8

	42	41		-		37	36
White resigned	©xg2	<b>⊘f5</b>	<b>鬡c3</b> +	置xf4	<b>幽</b> b3	<b>⊉g1</b>	置12
gned	<b>当xh2</b> +	<b>≝</b> xg2+!	<u>16</u>	exf4	≝h6	当14!	<b>当h6</b>

Is it easy to think up a plan like this, involving ...\$h8, ...\$g8 and ...g7-g5, at the board? Of course it is not easy, but in this case it was also unnecessary, as Yusupov knew the following game of Bobby Fischer's, in which a similar plan was apparently used for the first time.

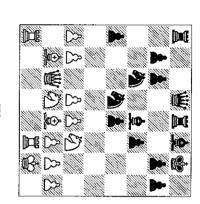
## Fischer – Andersson Siegen OL 1970

Nimzowitsch-Larsen Opening

1 b3 e5 2 \$b2 \$\times c6 3 c4 \$\times f6 4 e3 \$\times e7 5 a3 0-0 6 \times c2 \times e8 7 d3 \$\times f8 \$\times f3 a5 9 \times e2 d5 10 cxd5 \$\times xd5 11 \$\times bd2 f6 12 0-0 \$\times e6 (D)\$

With experimental play in the opening, Fischer has (with colours reversed) the same structure as in the Hedgehog. Incidentally, this is a good illustration of the universal nature of many strategic ideas – having studied them, you can use them in different openings.

13 \$\phi\$1!! \$\pmy\$d7 14 \$\mathbb{Z}g1! \$\mathbb{Z}ad8\$
15 \$\infty\$e4 \$\pmy\$f7?! 16 \$\gamma\$! \$\gamma\$6 17 \$\mathbb{Z}g3\$
\$\pm\$g7 18 \$\mathbb{Z}ag1 \$\infty\$b6 19 \$\infty\$c5 \$\pm\$c8



#### ¥

## Typical Situations

By 'typical positions', as just discussed, we mean ones which are characterised by particular arrangements and distributions of pieces on the board, and as we have seen, a study of these positions will help greatly in general assessments of the position. For example, you can study the rules governing attack and defence, realising an advantage or manoeuvring in a roughly even position, dealing with a blockade or fighting for an initiative, etc.

A similar analysis of the sporting side is also interesting, such as playing for a win or a draw, time trouble, adjourned games, running into something unexpected in the opening, or how to play after you have overlooked something. In previous sessions we have already discussed many situations like these, and some we have studied very thoroughly – for example, the problem of realising an advantage.

to the situation which has ari approach which best corresponds which move we should make, but ingly contradictory recommendaadvantage, remember the seemcritical moment in a game when it our behaviour. For example, at a sively to do with chess, but are for our search, and help create an this do not tell us straight away tion, 'do not hurry'. Principles like tinuation in order to press home an is necessary to find a specific conpartly psychological, relating to have established for ourselves with they do suggest the correct direction this sort of analysis are not exclu-The rules and regulations we

#### Yusupov – Timoshchenko USSR Cht (Kislovodsk) 1982 Caro-Kann Defence

22

6

	E		2
200	4	ţ	017
)		,	F
982	Jì	C C	<b>2</b>
			. [
	>	2	⊕ qA
	,	1	g
	7	cxd5	6)xd5
	)		-
	00	<b>壓</b> b3	⊕xf3
	9	exf3	<b>کار</b> د
	,	q	[

This game was played in the USSR Team Championship, and the first problematic decision – the choice of opening for White – was settled before the game had even started.

positions. quently had no experience of the nately Yusupov had practically successfully against this opening related opening and middlegame never played 1 e4, and conseto share it with his friend. Unfortuin the Panov Attack, and was ready He had done some work of his own team as Yusupov, had always fought gei Dolmatov, playing on the same into the Caro-Kann Defence. Serthat it was possible to transpose English Opening, Yusupov noted how his opponent replied to the Having seen in his preparation

But he had studied chess as a whole very deeply, and had analysed games from all openings. As he possesses a high degree of chess culture, he can (and now and again it is even useful) allow himself this risk in the opening.

9...e6 10 幽xb7 公xd4 11 盒b5+ 14 ①xd5+ 幽xd5 心xb5 12 營c6+! 会e7 13 營xb5 營d7 the endgame that is reached after Another possibility for Black is

12 当a4 . **&b5**+ <u>d</u>5 e5? **⊘d7** Ø)d4

the correct reply to Black's novelty have a new situation - the search for only considered 12... 2xf3+ and 12...心xb5 13 營xb5 g6. Now we In his preparation Yusupov had 13 dxe6 ②xe6 (D)

**₩** 

€

### **⊉e**3?

bishop, to force a favourable exhas time, by attacking the b5 without thinking. But now Black which almost everyone would play This is a normal developing move

the position, does it remind you of Casting an unbiased eye over

> open files in the centre and genersacrificing, you have to strive to consultation game. But do you re-The centre is open, the black king Morphy and Adolf Anderssen: tions we saw in old games by Pau ate a mating attack. cluding your own as quickly as ment while simultaneously conhinder your opponent's developsituations like this? Without fear of member what you have to do in agonal - as in the famous Morphy and there is a pin on the a4-e8 diwhite king is still there as well), is stuck in the centre (true, the possible, bring the rooks on to anything? Isn't it a bit like posi

a different style. I have no doubt gotten such opening strategies, in quickly as possible. Black's posider to place his rook on d1 as that Morphy would have played fight is usually carried out in quite as much as in modern systems the tion quickly becomes hopeless: 14 \(\mathbb{Q}\)g5!! without hesitation, in or-Alas, we have already half-for-

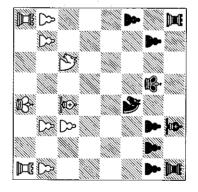
- a) 14...മxg5 15 0-0-0.
- 0-0-0 置d8 17 **公**d5 b) 14.... e7 15 exe7 exe7 16
- 힃xa4 嶌xd8 17 0-0-0 힃e7 18 c) 14...@c5 15 \(\precent{L}\)xa4 16
- Now 16 De4 is not bad, but if White wants to try castling quickly

gested: 16 f4! 2xf4 17 0-0-0! a more effective move can be sug-

15 **⊉xd7**+

15...**⊈**c5. 15 2e2 would be answered by

16 5 ... 当xd7+ **\$xd7** (D)



\$

a superior understanding of it. quite difficult to play. Yusupov had Another new situation, which is

emy king, which is about to fal the vulnerable position of the enopponent's. His only chance lies in nent advantage - on the contrary Obviously White has no permabe divided into the permanent in a position, as is well-known, can victim to an attack by the white his pawn structure is worse than his (long-term) and the temporary The favourable factors at work

> rooks. This is a temporary advaninitiative – it can be put out at any solidate, it will evaporate. You dynamic play is demanded. moment, so utmost precision and must skilfully fan the flames of the tage, and if Black manages to con-

will take shelter - open for the files - on which the enemy king in order to leave the c-, d- and eas we would an endgame. White's have to approach this position not cal. However, at the moment we or 17 \&e2 appear to be more logiking has withdrawn to the kingside the centre, and therefore 17 0-0-0+ posed to bring your king closer to In the endgame you are sup-

reply. After some consideration what his opponent would do in pleted his development. 置d8! Black has successfully comby ...\$c8. For example, after 18 noeuvre: ... 罩a8-c8-c6, followed he found a strong defensive ma-罩fd1?! 罩ac8 19 ᡚe4 罩c6 20 罩ac1 18 罩fd1. Yusupov asked himself The next move seems obvious -

### 18 包d5!

attack. sometimes takes precedence over ideal piece arrangement. As you initiative a prophylactic operation can see, even in a struggle for the The grandmaster spoils Black's

pealed to Yusupov. it is evident that little of this ap be better off playing 21 416! gxf6 ity. Instead of 21 \@a7 White would 20... 置d7? 21 **皇**a7 or 21 **皇**a5), 21 to c6 anyway, while after 19 罩fd1 ter 19 全b6 置c8 Black gets his rook 全b6 (20 全a7 b5!) 20... Ide8! (not \$c8 (there is also 19...\$e8) 20 Ձa7 b5! 22 幻b6+ �b7 23 罩xd6 What should White do now? Af-

## 19 **罩ac1**!

prevents the king retreat. If now 19... \$e8 White has 20 \$\,\$b6. Another prophylactic! White

Ø<u>c</u>7

20 Db6+ e6 e6

early - Black could then strengthen followed by ...f7-f6 and .... e5 his position by means of 21...g5! put the rook on d1? No, it is still too Perhaps now it is finally time to

## 21 罩fel!?

21 f4!?.

22 置ed1

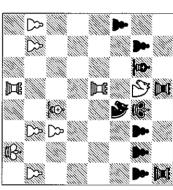
of 23 \(\mathbb{Z}\)xd6+! \(\mathbb{Z}\)xd6 24 \(\mathbb{L}\)f4+. 置xc7. 22... 含e6 is no good in view Threatening 23 罩xd6 罩xd6 24

23 **≝**d5+ 916 99€

23...\&g6!?.

©d7+ **촬**e7 (D)

24 置cd1



#### S

and obtained a definite space adhas inhibited his opponent's pieces sharp prophylactic moves Yusupov on to the initiative. With a series of White has succeeded in holding

defensive lines. and gradually break through the accumulate positional advantages a lot of manoeuvring designed to is about to change - there lies ahead Now the character of the game

some help! out of good will - he will need Black will not make any mistakes tion' from his opponent. Naturally, not yet decisive, and to be successful he will need a little 'co-opera-Note that White's advantage is

#### 26 b4!

unpleasant enough. Incidentally, course this is not decisive, but it is the right moment b4-b5-b6. Of The plan is clear: a2-a4 and at

> 30 ℃xb7 \$266. 置xd5 28 置xd5 置d8 29 置xd8 食xd8 work: 26 皇c5+? 公xc5 27 公xc5 the attempt to win a pawn does not

26 ... 27 a4

appeared in the black camp - the preferable. 27... Ihe8 followed by ... 会f7 was the ailment - a real weakness has counterplay on the kingside. After f6-pawn. Therefore the restrained the cure turns out to be worse than 29 axb5 \( \mathbb{2}\) a8 30 b6 \( \mathbb{L}\) f4. However, 28 b5 he had prepared 28...axb5 f4 Timoshchenko is searching for By increasing his control over

## 28 \( \mathbb{L} \) c1!?

and 31 \( xh8 ). fails to 29 罩xd7+ 含xd7 30 全xf6+ that is good for White (28... 置xd7? forces an exchange of minor pieces deserved serious attention, as it future). However, 28 2d4!? also pleasant (全a3 may also come in the The threat of 29 \( \hat{2}\) b2 is very un-

with ...≝g6. preparing to defend the f6-pawn should have played 28... 當hg8! by Yusupov's last move. Black Yet another mistake, provoked

29 gxf4 **2xf4?!** 

periority is not in doubt. ter 29...gxf4 White's positional su-Now Black is losing a pawn. Af-

30 \( \Dxf6!

pov presses home his advantage. cluding phase of the game. Yusu-We have now entered the con-

31 @h5

31 2xh7!? was also quite possi-

34 @g7!? ≝d7+ **≝e1**+ **⊉c7** 

34 ₺<u>lg</u>3.

會xf6 37 罩xc7 罩xc7 38 勺e8+. Black loses immediately after 34 ...

36 **Ee6** 35 置xb7 <u>≱</u>f6 置hf8

also hopeless. 會f7 39 置xf6+ 含xe8 40 置xa6 is 36...單b8 37 罩xb8 罩xb8 38 包e8

37 **≝**xa6

And White won easily.

### The Plan

cisely how leading grandmasters board and give it a completely dif tally change the situation on the sensical to map out an overly long envelop nearly the whole game in a ferent direction plan - the very next move could tothink. This is a delusion. It is nonprofound plan, and that this is prehighest strategic art is the ability to There is a popular opinion that the

very well what you have to do in studied in chess theory, and we know from the opening are minutely if we have carefully analysed the complex plan can be implemented them. Similarly, in the endgame a plan at the board is a great rarity. and implementing a multi-staged recommend playing it. But finding we know how theoretical manuals position after an adjournment, or if The positions that you reach

action. For example, we might reand character of the approaching only a general plan, noting the area their games? Usually they make tack on the queenside, and estimate alise that a position demands an atthe approximate form of such ar So how do chess players plan in

can be planned in more detail. If al survey of the game they will merge produce ultimate success, then in a well-timed and successful, and the operations you carry out are (which as a rule are quite small) his book Think Like a Grandmas GM Kotov said on the subject in into a consistent plan. This is what Separate strategic operations

dependent idea which results from after another, each fulfilling an insum total of one strategic operation the demands of the position. 'The plan in a chess game is the

> was formulated. to show in the notes how this plan an attack on the king. I will attempt and then successfully carried our on the queenside and in the centre. single plan. White blocked up play impression of being shaped as a The following game gives the

### Yusupov – Rubinetti Toluca IZ 1982

Old Indian Defence

4	w	Ŋ	<del>, , ,</del>
<b>公f3</b>	<b>D</b> C3	c4	d4
ç	Ø}bd7	9p	<b>∆</b> 16

cuting his ideas the chess player did not play 4...e5 immediately bemost dangerous plans. Rubinetti possible, anticipate his opponent's usually tries to discover and, if lowed by e2-e3 and 2d3. pieces: 5 皇g5 皇e7 6 營c2, folknown development of the white cause he wanted to avoid this well-...e7-e5, .... e7 and ...0-0. In exe-Black intends to develop with

2 h4 g5 7 2 g3 4 h5 is OK for Now (after 4...c6), 5 \(\hat{\pi}\)g5 h6 6

7	6	Ŋ
0-0	<b>© e2</b>	<b>e</b> 4
0-0	<b>⊉e7</b>	es

you do not count the choice of The first little strategic idea - if

> so that when he pushes d4-d5 the opening. White is preparing \$\@e3\$ his game with precisely such op-Any experienced player can plan reply ...එc5 can be met with ව්.d2 where to place the pieces in the

According to theory the imme-

easy solution, and choices freis a complex game with no single of 9 a4, or is the simple 9 \(\mathbb{L}\)e3 b5 to forestall this offensive by means quently depend on the style and rect answer to this question. Chess 10 a3 better? I do not know the corthreaten 10...b4. Should White try

10 a5 seized space on the queenside with Otherwise White would have

10 **≜e3** 

the point that 13 cxd5? fails to with the threat of 12...cxd5, with 13...⟨<u>1</u>]cxe4. 營c2 Black would reply 11...營c7 In the event of 10 d5 \( \Oc\)c5 11

10 ...

Here White still has the option of white e4-pawn under pressure viously useful because it puts the ture ...exd4, the move ... \( \begin{aligned} \text{ Ee8} is ob- \) has already played the pawn cap-A debatable move. When Black

pawn (defending it by means of f2more logical, attacking the e4pushing with d4-d5, so the rook f3 looks ugly now that h2-h3 has been played). Yusupov would have would have been better left on f8, 10...exd4 11 公xd4 公c5 looks

diate 8 d5 is also strong.

replied 12 幽c2 followed by 13

taste of the player. Black wants to play 9...b5 to

over the dark squares.

vantage or his opponent's contro

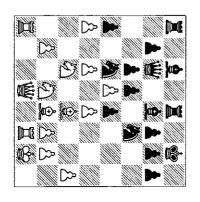
more important, White's space ad-

will not try to assess which is the

f4 followed by £f3, or 21f5. Again bxc6 15 🕸 xc5) and then either f2-置ad1 (with the threat of 14 么xc6

portant - fully in Yusupov's style: paring this move) and - no less imterritorial advantage. he loves positions where he has a Consistent (White has been pre-

12 ... ⁄⊵d2 **包c5** (D)



White has almost finished developing his pieces; it is time to decide what to do next.

With the pawn on a2 the usual plan for White is to attack on the queenside with £b1, b2-b3, a2-a3 and b3-b4. The advance of the apawn has ruled out this standard strategy, so White must look for activity somewhere else. White's other natural advance, f2-f4, further weakens the dark squares and presents Black with the useful e5-square.

Yusupov probably found the only promising plan (or, to be more accurate, the next strategic operation). Previous operations on both sides have been fairly standard, the only difficulty involving the choice between different possibilities. However, the idea found by Yusupov is very unusual and had apparently not been seen in similar situations before – this is what gives the game its distinctive look.

## 13 \$\delta h2! \\ \\ \delta d

newly opened g-file. If, on the other hand, White is allowed to play f4-f5 and g3-g4-g5, then again the g1-rook is where it needs to be.

This is the basic plan, but Yusupov has also foreseen another possible development of events. White could also play g2-g4 and organise a pawn storm on the kingside with g4-g5 and h3-h4-h5 (the rook will support this from g1), or bring the knight, via the vacated f1-square, to f5. Again after \$\&2\$ f5 \&xf5, gxf5 the rook finds itself on an open file.

We can see that we are not talking about a clear-cut plan in so far as White, depending on the reaction of his opponent, can choose one or another line of play. Yusupov's plan is useful, however events may develop.

Black has not been able to oppose the superior play of his rival in any way. However, the transfer of the bishop to b6 is quite logical. After both 13...\(\delta\) f8 14 \(\mathbb{Z}\)g1!! and 13...\(\hbar{6}\) 14 \(\mathbb{Z}\)g1!! \(\delta\)h7 15 g3 White would have been better.

### **₩**b6

Black has mistakenly decided that a7 is the best square for the queen. Kramnik's suggested move 14... Wd7! is much stronger, as it not only frees the path for the bishop to come to b6, but also prevents the immediate g2-g3 and

intends to meet 15 g4 with the reply 15... Ah5!.

#### 15 **≝b**1

White must position his pieces accurately.

15 \(\mathbb{W}\)c2 is weaker, for from d1 the queen still has designs on the d6-pawn, as well as access to the kingside on the d1-h5 diagonal.

#### **E**

In order to carry out his plan Black is forced to exclude his queen from the game, a sign that his idea is not correct.

#### 16 g4!

Taking into account the miserable position of Black's pieces, Yusupov chooses the more aggressive of the two lines of attack he had planned.

## **81**≝

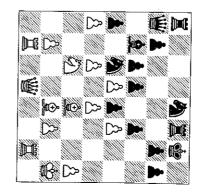
#### 17 ani

Not 17 g5?! 20e8, when Black will advance the f-pawn.

Once again we see how flexibly White can vary his plans.

17 ... Ae8
18 Ag3 f6
19 Af5 £xf5

Positional capitulation, but by now Black's position is already difficult.



#### ×

### 21 **gh5!**

Rubinetti has only just managed to complete his planned bishop manoeuvre, whilst Yusupov has already begun his final attack.

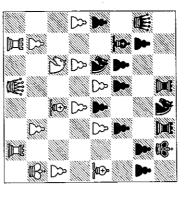
## **≝d8** (D)

The time has come for White to search for a successful conclusion to the intensifying kingside attack.

22 \( \frac{1}{2} \) g6 hxg6 23 fxg6 does not work because of 23...f5. White can prepare this sacrifice by means of 22 \( \frac{1}{2} \) g4 \( \frac{1}{2} \) d7 23 \( \frac{1}{2} \) h4, when Yusupov feared 23...\( \frac{1}{2} \) d3 24 \( \frac{1}{2} \) g6 hxg6

ever, as GM Wolff pointed out, 25 fxg6 罩ff7 would hold. How-**含xf7 29 罩xg7+! 心xg7 30 罩g1.** 뷀h7+ 含f8 27 뷀h8+ 含e7 28 gxf7 White has a forced win by 26

method, which is no worse. Yusupov chose another winning



\$

衡h5 ⊉xe8 **⊉h6**! ≝xe8

ting the e8-rook. the queen joins the attack by hitan immediate sacrifice on g7, as It was not necessary to rely on

25 🕯 xg7!

Black resigned

opponent had at that point begun to cess was determined partly by the egy'. Events were explained not in ing example on the theme of 'stratmistaken strategic idea which his profound plan Yusupov found on his 13th move, and partly by the for both sides. White's rapid sucterms of variations but of the plans The entire game is an outstand

# Artur Yusupov

2 Manoeuvring

is one of the most important comwe have mentioned many times - it principle of two weaknesses, which game by breaking through your opyou can rarely manage to win a realising an advantage. ponents in the technical business of method is closely linked with the manoeuvring against them. This new weaknesses and then set about As a rule you have to try to create ponent's defences in just one place the board to another. The fact is ferring the battle from one part of ments of positional play is trans One of the most complicated ele-

My System. enemy weaknesses in the presence of a space advantage' in his book in the chapter 'Manoeuvring against would certainly have found a place been played by Nimzowitsch The following game, if it had

culties because it was necessary to play. Kamsky experienced diffiing aggressive and prophylactic direction of his attack, creating his opponent and skilfully combinmore and more fresh problems for Anand constantly changed the

defend his position on different

regroups his forces.' and his communicating files. A terised like this: two weaknesses emy weaknesses can be characcome when he cannot keep up with defending side a moment will game can be lost because for the chiefly by his territorial advantage while the attacking side is helped which in themselves are quite deof manoeuvring against two en-System is instructive: 'The process the speed with which his opponent fensible, are put under fire in turn, The following thought from  $M_{\rm J}$ 

# Anand - Kamsky

Las Palmas PCA Ct (9) 1995 Spanish

		6 <b>Ze1</b>					
0-0	<b>d6</b>	<b>b</b> 5	<b>⊉e7</b>	Øf6	a6	<b>Dc6</b>	es

ing to catastrophe). a risk and played the Sicilian, leadopening (in the 11th game he took reacted to defeat by changing his extra confidence, while Kamsky match - victory in it gave Ananc on the Zaitsev System of the Ruy practically decided the fate of the Lopez. In my opinion this game In this game Kamsky gambled

11 **公bd2** 15 **Qb**1 14 cxd4 **⊉c2** 24 exd4 **Ø**b4

axb5 Black can take the pawn with 15...bxa4 16 罩xa4 a5 17 罩a3 峕d7 in comparison with the variation 16...bxa4, gaining an extra tempo but in this case Black continues 1982. Theory recommends 16 罩a3 in Beliavsky-Smejkal, Sarajevo 罩ad8 led to a double-edged game dxe5 心h5 18 axb5 營xb5 19 營b3 ... 2 d3. The standard 16 e5 dxe5 17 the queen, creating the threat of this move has another idea: after 16 Apart from connecting the rooks, treatment of the Zaitsev System Kamsky constantly varied his

16 b3?!

ations. White is in no hurry to fix popular but solid, logical continustudied lines, instead using less Anand himself avoids well-

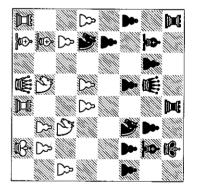
> complete his development. on the kingside, preferring first to the situation either in the centre or

pleasant problems. but the simple 18 \( \Dx\) xd4 presents axb5 20 置xa8 象xa8 21 幽e2 象c6, the second player with more un variation 17...cxd4 18 食xd4 幽d8 (Anand) Black holds after 19 axb5 threaten the f6-knight. True, in the 17 \$\mathbb{2}\$ b2 the white bishop begins to 16...c5?! is premature, as after

Black created central counterplay stead of 13...exd4 the game contind5, but after 18...c6 19 2 b2 2h5 ②b4 16 &b1 g6) 17...增xb5!? 18 ued 13... 当d7 14 b3 exd4 15 cxd4 move order was also changed - innumbering of the main line; the 句f3 罩e8, but we have retained the tition of moves, 11 包g5 置f8 12 fact the players used a typical repe-Van der Wiel-Karpov, Amsterdam novelty. In the only game I know where this position can be found, 1991, White continued 17 axb5 (in This natural move seems to be a

tion 18...c6 can be played. after which Van der Wiel's sugges significantly stronger than 18 d5 This fine prophylactic move is

prepares to strengthen the long White defends the bishop and



allowing White to meet 18... h5 with the simple 19 afl. On the gradually turning into a mere obknight, which with every move is queenside White's pieces can ef f4-square is also under his control diagonal with 全c3 and 營b2. The fectively begin to by-pass the b4-

**∐ac8?!** 

diate 18...c5 looks stronger, when opened sooner or later. The immealong the a-file, which will be (19...dxc5 is weaker because of 20 White will have extra possibilities ...c7-c5, but in some variations £xb7!, shown by Anand). 19 dxc5 can be met by 19...置ac8 Black is preparing the advance

19 gc3

the position was given by Anand: An interesting assessment of

> are simply bad - that is the main difference.' Black's b4-knight and b7-bishop straining the breakthrough ...f7-f5 siderable potential energy. It will my leisure, while the bishop is rebe easy for me to open the a-file at the al-rook, but both possess con-"bad pieces", the b1-bishop and White's advantage lies. He has two 'It is not difficult to see where

this position still seems to be in deserves consideration, although with an advantage) 22 Wb2+ f6 and ... 2d7. Therefore 20... 2h5 21 cult for Black to carry out what is White's favour. ading the dark squares with ... 數e7 practically his only plan - block-2xg7 \$xg7 (21...4xg7 22 4f1 invasion down the a-file it is diffi-Because of the constant threat of

queenside with the queen. After 21 noeuvre, 20... 響d8!?, maintaining 21...4d7 22 **⊈**xg7 **⊈**xg7. 21...罩c7 followed by ....拿c8, or മിfi Black can choose between the possibility of protecting the I prefer another defensive ma-

21 公门

c1-h6 diagonal is also cleared. sends it over to the kingside. The any kind of prospects, so White On d2 the knight is deprived of

game. 21...@h5 22 \(\hat{\textit{x}}\) xg7 \(\delta\) xg7 is On h7 the knight is out of the

are possible. ommendation 23 g4 2f6 24 2g3 lowed by 2g4, and Pachman's recalso dubious - both 23 De3 fol-

25 ©e3 h5, although in this case as well White has the initiative. 参xg7 23 axb5 axb5 24 置a7 置b8 21...♠d7 looks better: 22 ♠xg7

®xg7 ≅xg7

weaken his kingside. Consequently Black must further ous anxiety. The threat is 24 \( \infty \)g4. This knight causes Black seri-

sibilities for Black: Anand also analyses other pos-

會g8 31 罩e4!) 27 幻gxe5 dxe5 28 is weaker: 27 2 xg6 fxg6 28 2 f6+ ≝xg6+ with an advantage. 2xg6 \(\text{\text{\text{w}}}\text{xe1} + 29 \(\text{\text{Dxe1}}\text{ fxg6 30}\) ①xf6 29 徵xg6+ 含f8 30 營xf6+ xh6+ �g8 26 e5! 鬒xe5 (26...c3 1) 23... 響f6 24 白g4! 響xa1 25

e5! with a powerful attack. 29 竇xg5+ �f8 30 峇h6+ �e7 31 28 公f5+ gxf5 29 徵xg5+ 含f8 30 置a5! 幽c7 27 罩a7 罩a8 (27... 幽b6 (28...会f629置xb7剉xb730勺xd6) ₩h6+ \$e7 31 e5!) 28 ②f5+! gxf5 flanks' – Anand) 25 axb5 axb5 26 with superior prospects on both 2) 23... 包g5 24 包xg5 hxg5 (or

sitional moves in this game. White This is just one of many fine po-

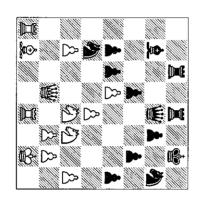
> opponent is deprived of active tion, making use of the fact that his counterplay. methodically strengthens his posi-

knight the wonderful c4-square. though this does give the white the lesser evil 24...bxa4!?, even manoeuvre he would have choser nothing after 25 罩a3. Had Black foreseen his opponent's coming 25 心h4, and 24... 当f6 achieves 24... 1 of 6 is dangerous in view of

25 axb5!

switch to the queenside. side, now is the right moment to open the a-file and, while his opponent is concentrating on the king-White has waited a long time to

25 ... axb5(D)



۶

26 @d1!

purpose manoeuvre, increasing A beautiful and timely multi-

> Black's defence. a move (...42g5) which would ease White's advantage and preventing

against enemy weaknesses. illustration of how to manoeuvre The next part of the game is an

Black. 公c3 幽d7 29 e5 is unpleasant for fence. 26... 置a8 27 置xa8 置xa8 28 Black is forced into passive de-

28 ②b5 27 Dc3

also looks reasonable. 28 2a4 with the idea of 2b6-c4

€)c7

30 **≜**xb5 **∲d3 ②xb5** 

which is characteristic of some variations in the Benoni. White has a favourable structure

31 <u>@</u>c4

move, the powerful threat of a breakthrough in the centre is cre-After this apparently modest

 $\Omega$ f6 (D)

Pachman. 38 **②e4**) 34 罩ee1 罩e8 35 罩a7 --置xd2 36 约xd2 全c6 37 置a7 全e8 (or 33...dxe5 34 d6+ &g7 35 dxe7 31...f6 32 e5! fxe5 33 置xe5 營f6

32 營h6!

d6 and 35 營xg6+, Now the threat is 33 e5 dxe5 34 學f8

DI: Œ. 

S

罩a2, threatening 34 罩ae2. A natural reply. 32...@xe4? 33

33 幽g5

33 幽f4 is also good.

better in view of 34 置a7!. 33...心h734 幽f4.33...幽e7 is no 33 ...

Again White switches flanks. Щc7

Anand. 罩dc7 37 exf7+ 幽xf7 38 罩e6 -如xe5 罩dc7 37 d6 winning) 36 e6 âxd5 wins a piece, or 35...dxe5 36 strong 35 e5! De8 (35... Dxd5 36 After 34...萬d7 White has the

35 \ \ 2a6

domination. 39 e5 dxe5 40 置xe5 with complete 35...單dd7 also loses: 36 皇xb7

36 e5

up to cope with this thrust Perfect timing. Black is too tied

36 ... 20e8
36...dxe5 is bad because of 37
d6 \( \textbf{E} \)d7 38 \( \textbf{D} \)xe5.

 37
 置xb7
 置cxb7

 38
 皇xb7
 置xb7

 39
 營d8
 營f8

40 ℤa1!

The simplest continuation, guaranteeing White decisive material gains. 40 e6 fxe6 41 \(\frac{12}{2}\)xe6 \(\frac{1}{2}\)g7 is less clear.

**40 ...** 公元**7** 40... **当**e7 41 **富**a8 loses.

41 **当d7 当b8**After 41...**当**e8, White replies 42

42 響xd6 c4!? 43 bxc4 b3

Kamsky finds the best practical chance, but his opponent is careful to the end.

44 置b1

44 公g5 also wins: 44...b2 45 置b1 置a7 46 含h2! (not 46 置xb2 響xb2 47 響d8+ 公e8! 48 對xe8+ 含g7) 46...置a1 47 置xb2 對xb2 48 對d8+ 含g7 49 對6+ 含h6 50 公xf7+含h7 51 對h8 mate.

44 ... b2 45 豐c5! 覧b3 46 豐d4 豐b4 47 公g5

> 51 燮g7+ 含c8 52 d6 罩xc4! 53 罩e8+含b7.

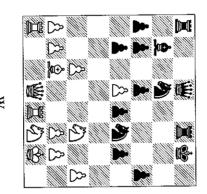
47 ... 置c3 48 谢f4

The final stroke, underlining the need to combine defence and attack.

48 ... f6 49 exf6 公xd5 50 f7+

Black resigned

The next example, from the same match, illustrates the significance of the 'second front'.

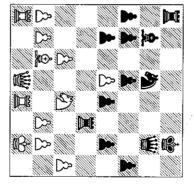


Anand – Kamsky Las Palmas PCA Ct (3) 1995

Black's castled position has been weakened, and Anand immediately endeavours to profit from this. He begins a cunning knight manoeuvre, the aim of which is to gain control of the f5-square.

20 \( \D\)3h2!

Threatening 21 **肾h5** followed by **公**g4.



₹

Although White has successfully carried out his plans, he has not yet managed to gain full control of f5. 24 2/15 \(\text{W}\)f6, 24 g3 \(\text{Z}\)f7 and 24 \(\text{L}\)f5 \(\text{Z}\)af8 promise little. He would like to exchange off a pair of rooks and bring his al-rook into the game. A 'second front' is necessary!

24 a4!!

This move guarantees White a definite advantage. Since neither 24...b4 25 g3, nor the more natural 24...bxa4 25 黨xa4 黨af8 26 黨xf4 [26...exf4? 27 名f5 豐f6 28 黨e6, or 26...gxf4 27 名f5 豐f6 28

Wh5) 27 Lf5! (Anand) would have helped Black, he decided to sacrifice a pawn.

24 ... **Eaf8**25 axb5 a5

25...axb5 is terrible in view of 26 \( \mathbb{L}a7. \)

27...心f6 28 gxf4 gxf4+ 29 会h2 fxe3 30 fxe3! (30 置g1? 心g4+!) 30...谩g5 31 置a4! (Anand).

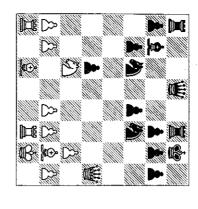
. .

Emphasising White's advantage, although it is possible that the variation demonstrated by Anand – 28 \( \) e4! \( \) c5 29 \( \) g2 e4 30 \( \) c4 – is more precise. Despite resourceful play by Kamsky, Anand managed to win the game:

28...e4! 29 \$\perp xe4 \text{De5} 30 \$\perp g2\$ axb4 31 cxb4 \text{Df3} + 32 \$\perp xxf3 \text{Zxf3} \

Anand's play has strong associations with the games of Alexander Alekhine, the unsurpassed

master of changing the direction of an attack. Alekhine's play was characterised by an ability to find hidden tactical resources to support his strategic plans. The following three examples are typical of Alekhine's style of play.



## W Alekhine – Bogoljubow

Triberg 1921

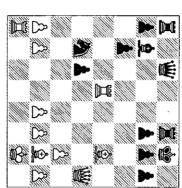
Winning back the pawn leads only to simplification after 12 \(\mathbb{W}\)xc4 \(\mathbb{D}\)a5. Alekhine finds a less obvious way to generate an initiative, supported by the bishop pair.

# 12 罩d1! 当c8

A precisely calculated operation – the rook will be sent over to the kingside. We have already seen examples of introducing rooks into an attack along the ranks. Rooks are often difficult to activate since they are hampered by pawns, but when they do manage to take part in an attack the defender's task is all the more arduous.

**包b4** (D)

:



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After White has diverted his opponent's forces from the kingside with an operation in the centre, an unexpected attack follows.

16 **£e4!!** f5

As Alekhine showed, Black can be saved by neither 16...h6 17 皇xh6 f5 18 幽g5 幽c7 19 皇xg7 幽xg7 20 幽xg7+ 会xg7 21 貫d7+ followed

by &xb7, nor 16...g6 17 &f6 \( \)\text{2xd5} 18 \( \) xd5. Black's choice loses material.

30	29	28	27	26	25	24	23	22	21	20	19	18	17
gxf4	≝e7	wd5	<b>營f3</b>	≝e1	<b>∲12</b>	f4	dxc4	exd3	豐g4	≝d1	.âxd8	≝d8+	⊈xf5
	gxf4	85	≝ef7	<b>©</b> c8	<b>h</b> 6	≝e7	≝df8	≝xd8	<b>∕</b> ∆d3	<b>≝</b> f7	<b>≝c</b> 8	多px帰	≝xf5

Black resigned

<b>Jo</b>		o
		€
		<b>&gt;</b>
D	<b>)</b>	
03		
		<b>)</b>

Alekhine – Sterk Budapest 1921

The critical point of the game. Black has developed considerable pressure in the centre, but Alekhine

finds a way of preserving approximate equality.

16 **≜d**3

16 e5 was weaker in view of the reply 16... 224. Or 16 \( \)ac1 \( \)ac2 xc3 \( \)2 xc3 \( \)2 xc4! 19 \( \)2 xf6 \( \)2 xd3 (Alekhine). 16 \( \)3 fc1! \( \)2 xc3 17 \( \)2 d3 is just a transposition of moves.

In the game Black also wins a pawn, but runs into an unpleasant pin on the c-file.

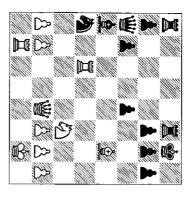
18 **全xe4 全xe4** 19 **增xe4 分c5** 20 **增e2** 

Alekhine mistakenly avoided the continuation 20 幽b1! 兔b4 21 a3 in view of 21...幽b7, e.g. 22 axb4 幻b3, or 22 幽c2 幽d5. However, White wins a piece with the simple 22 幽a2! 幻d3 (22...幽d5 23 axb4 幻b3 24 置d1) 23 置d1.

20 ... **皇a5**21 **墨ab1 豐a6**22 **墨c4 ②a4**(D)

After 22... Lac8 White could continue 23 b4 Da4 (23... Dd7 24

置e4) 24 b5. The move played repulses this threat (after 23 b4 there is 23...包c3), but now, when his opponent's pieces are stuck on the queenside, Alekhine unexpectedly transfers play to the kingside.



#### ¥

#### 3

**⊉**16!!

White threatens 24 罩g4. Thus, after 23...h5 24 罩g4! 豐xe2 25 罩xg7+ \$h8 26 孕g5 there is no defence against 27 罩h7+ and 28 罩h8 mate (Alekhine). 23...h6 will not save Black because of 24 孕e5, threatening 25 豐g4.

3 ... ≝fc8!

24 幽e5!

The essence of White's plan. According to Alekhine's analysis, he wins in all variations:

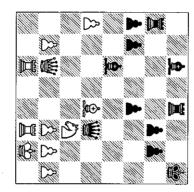
1) 24...豐xc4 25 豐g5 全f8 26 豐xg7+ 会e8 27 豐g8+ 会d7 28 兑e5+会c7 29 豐xf7+ and 30 兑xc4. 2) 24 賈xc4 25 豐n5 賈n4 26

4)e5+ 容c7 29 響xf7+ and 30 4)xc4 2) 24... 囂xc4 25 響g5 置g4 26 響xg4 g6 27 響xa4.

3) 24...gxf6 25 \(\mathbb{Z}\)g4+ with mate in two.

Hoping for 25 \(\exists xc5 \) gxf6, but White decides the game very simply.

Black resigned



#### \*

## Alekhine – Rubinstein Karlsbad 1923

Black has two vulnerable spots:
1) with the loss of the h7-pawn the castled position has obviously been weakened 2) the queenside pieces are awkwardly placed and could be subjected to an attack.

With energetic action on the queenside Alekhine forces his opponent to defend in that sector;

then he begins an attack on the king.

21 b4!

The only reply, as after any other bishop retreat 22 \mathbb{\mathbb{W}}xc8 is decisive

22 學c6 置d7 23 g3! 學bi

1) 24 質fd1 燮xd1+ (24... 燮xc6 25 皇xc6 置xd1+ 26 置xd1 置e7 27 置d8) 25 置xd1 置xd1+ 26 会g2 皇d7 27 ሣxb6 皇xa4 28 燮xa6 皇d7 29 公g5 会g8 30 燮e2.

2) 24 wc4 sg8 (24...we7 25 De5 ad6 26 ag6!) 25 ac6 ac7 26 afd1 we7 [Editor's note: In the new edition of Alexander Alekhine's Best Games, John Nunn indicated 26...ac6 as a far more stubborn defence.] 27 wd3!.

24 @g:

White does not give his opponent a moment's respite. 25 \(\text{\Omega}\)xf7+ is threatened.

24 ... \(\mathbb{E}\) ed8 (D) 25 \(\hat{\phi}\)g6!!

White frees a path to the king-side for his queen. Meanwhile the black pieces, tied to the defence of the other flank, cannot come to the aid of their king. If 25...fxg6 (25...全b7 26 歐c4), White forces the win by the continuation 26 歐e4 全xb4 27 歐h4+ 全g8 28 歐h7+ 全f8 29 歐h8+全e7 30 圖xg7+全e8 31 圖g8+全f8 32 圖xg6+全e7 33

#### ¥

Wxe6 mate (Alekhine). In order to avoid immediate mate Black must give up material.

30 29 28 27 26 25 響xa6 **€**xf7+ **幽d3**+ 圖xc8 置fd1 ©xf7 置xd1 **⊗h7** 坐xf7 野15 ≝xf7 Ïxd1+ ees

## Black resigned

In the following game White managed to win a roughly even endgame through the use of the principle of two weaknesses. Having formed his objectives for attack on different flanks, White set about manoeuvring. Perhaps in this example the process of creating weaknesses in the enemy's position is more interesting than manoeuvring against them.

#### Yusupov – Wirthensohn Hamburg 1991 Torre Attack

Øf3 2g © ②e4 3 Ø}f6

racy of the early bishop thrust in A good move, putting the accu-

## 4 **⊉h**4

followed by developing the queen linked with the standard ...c7-c5 There is another tempting plan

## 5 6 bd2

on h6, retreating the bishop to g3 noeuvre was first used by Hort txg3, spoiling his pawn structure. ture on g3 White is forced to play looks unattractive, as after a capthreat of ...g7-g5. With the queer Black now has the unpleasant If I am not mistaken, this ma-

## 6 幽c1!? **Ø**xd2

Volgodonsk 1983. tention, as in Loginov-Karpeshov, 6... 公c6 7 c3 当h5 deserves at-

### 当xd2 **\_**\$xd2

symbolic in nature. He is slightly transform a small initiative into tion. White's first problem is to are no weaknesses in Black's posiahead in development, but there sorts in which White's advantage is Already we have an endgame of

> an object for attack. something more concrete, creating

with a solid position. but 9...c6 10 e3 e6, or 10...\( \infty\) d7 reply 9...신d7? owing to 10 신h4 After 9 2g3!? Black does no

10 ⊈e2

tinue 11 Zhc1 followed by c2-c4 but definite achievement). With bishop against a knight (a smal and White will emerge with a ternative, when White should conthis in mind 10...h6 is a worthy al 10... **2**e7 11 **2**xe7 **2**xe7 12 **2**h

#### 11 <u></u>**≜**g3

12 Th4 is threatened.

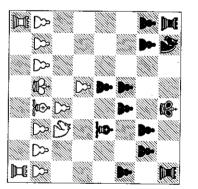
## 11 ...

What should White do now?

holding on to the initiative. a long think, White found a way of queenside easily with ... 2e4. After change on c4 Black can defend the c2-c4 is not enough, as after an ex-Simply carrying out the break

#### 13 a4! 12 2xd6 $\operatorname{cxd6}(D)$

queenside by bringing the rook out potentially better bishop. more flexible pawn structure and a mulate small advantages; he has a time being he is content to accuvia a3 to b3 at some point. For the White intends to pressure the



#### 鬟

16 **Za4 b6 17 axb6 axb6 18 Zca1** tive after 14...當c8!? 15 當hc1 公c6 White still has a minimal initia-

15 **Zhc1 ∐hc8?!** 

logical, driving White's king to e1. 15...创f6 would have been more 16 包el!

plans to transfer it to b4. Now knight had no prospects, so White 16... ② f6 can be met by 17 f3. Active prophylaxis! On f3 the

⊕xd3 **≝c7** 

as it can take an active part in the struggle on both flanks. stronger than his opponent's knight unpleasant if the knight occupied is still closed, White's bishop is b4. Although the resulting position forced -- the position would be too This exchange is practically

18 2xd3 19 **Za**3 ≝b8?! 90

> only to the creation of a weakness on the queenside. Black's previous move, but it leads The consistent follow-up to

## 20 \( \mathbb{Z}\)cal!

has a minimal advantage. 20... 置xb6 21 b3 心b8!, when White 20 axb6 is weaker in view of

20 ...

21 a6

tack - the b-pawn. to create his first real object of at-So, White has finally managed

21 ... 22 置a5

bishop. aim is to start play on the kingside enough. Therefore, White's next gle weakness is generally not to make use of the long-range To win a game, attacking a sin-

24 h4 20 ≝h8 2)f6 \square cb6

even more uncomfortable. pawn will make Black's position rooks, after which the lonely bcides to exchange off a pair of ures on the kingside. White deand undertakes prophylactic meas-Black has sensed the danger

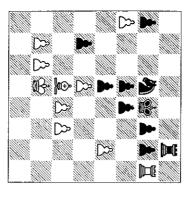
27 置xb6 ∐b5

weaknesses, White changes the Employing the principle of two

direction of the attack, getting to work on the kingside.

28 ... hxg5 29 hxg5 公d7 29...公e8 30 罩h1 公c7 is bad because of 31 罩h7! 会f8 32 罩h8+

31...\forall fave been bet-



#### ¥

#### ?

With the black rook occupying a passive position on the kingside, White again switches wings to activate his king. The fact that this allows Black to rid himself of the weak b-pawn is not important – another weakness has emerged on the kingside (g7).

White's plan is to send the king down the board in order to harass

the a7-pawn. 32 &c1 (with the idea of moving the king to b3) is less precise, as Black rocks the boat with 32...\( \text{2}\) b6 33 \displays 1 \displays 2.4.

32 ... bxc3+ 33 \$xc3 \$d8 34 \$b4 \$c7 35 \$a5 \$a5

35...\( \)2b8 36 \( \)2b5! is strong (e.g. 36...\( \)2c6+ 37 \( \)2xc6 \( \)2xc6 \( \)3xc6 38 b4 with a winning rook endgame).

### 36 置h2!

The immediate 36 b3 allows Black's knight to reach c6 via c8-e7.

36 ... 置c8 37 b3 全d7 38 置h7 置g8 39 f4

A useful move which keeps Black on his toes. The thrust f4-f5 is a new possibility.

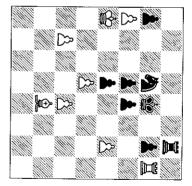
39 ... &e' 40 **2**b5

The tempting 40 \$b5 does not promise any immediate advantages in view of the unexpected resource 40... 2a8! (not 41 \$c6?? \$b8 and White will be mated).

40 ... f

Fearing a transfer of the bishop to b7, Black tries to drum up counterplay on the kingside. White parries this by returning to his first plan – invading with the king.

41 &e2 fxg5 42 fxg5 \*\(\text{2}\)d7?! (D)



#### ×

42...විa8!? was probably a better defensive move.

Black seems to have generated some counterplay, but White had another attacking resource prepared.

48 置h8!

Even with his small remaining army White can generate deadly threats! It is clear that 48... Exe3 is bad because of 49 \$h5 \$\frac{1}{2}\$f8 50 \$\frac{1}{2}\$g8 g6 51 \$\frac{1}{2}\$g7+ \$\frac{1}{2}\$d8 52 \$\frac{1}{2}\$xg6. Black is being torn apart; he has to keep an eye on the dangerous passed a-pawn while simultaneously warding off a sudden kingside attack by White.

Ø.

## 49 gdl \_\_\_\_\_

49...置xe3 is more stubborn, when after 50 \$\pi b7\$ Black has a defence in 50...置e1!, with chances for a draw after both 51 a7?! 置xd1 52 a8豐 置b1+ 53 \$\pi c7\$ 置c1+, and 51 置g8!? 置xd1 52 置xg7+ \$\pi e8 53 a7 置b1+ (or 53...置a1 54 a8豐 置xa8 55 \$\pi xa8 e5) 54 \$\pi c6\$ 置a1. However, instead of 50 \$\pi b7\$, White has the more cunning 50 \$\pi b6!, with the idea of blockading the a-file with 51 \$\pi b5\$ and 52 \$\pi a4\$.

50 \( \partial c.2 \) \( \mathbb{Z} \) \

By winning an important tempo, White prepares to once again shift his attack.

51 ... **Eb4**52 g6 e5

After 52...單b3 White would have continued 53 皇c2 罩xe3 54 会b7 罩e2 55 罩xf8!.

53 \( \text{\tinit}}\\ \text{\ti}\}\text{\texi{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\ti}\tint{\text{\text{\text{\text{\text{\text{\text{\text{\text{\tinit}\text{\texi}\text{\text{\texi}\tint{\text{\text{\text{\text{\text{\texi}\text{\texi}\text{\texit{\ti}\tinttit{\texitit{\text{\texit{\texi}\text{\texit{\text{\texi}\

Or 55...\(\frac{1}{2}\)b4+ 56 \(\frac{1}{2}\)and the advance of the apawn is decisive.

56 ≝g8!

A final illustration of the efficacy of playing against two weaknesses.

... ሷe6 3.7

a7

57

Black resigned

# A competition in solving positional exercises

# Mark Dvoretsky

changes, preventative measures positional play (manoeuvring, exwhich involve various aspects of You will now face 10 problems

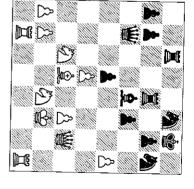
possibilities for yourself and your quickly point out the promising basic problem you are facing, and ations; you have only to approach culate long and complicated varisufficient – you do not have to calopponent. teeling for its spirit, understand the the position correctly. Try to get a minutes. In my opinion this is quite lution will be limited, from 5 to 15 The time for you to find each so-

lem is sound) that what you have isfy yourself (if, of course, the probfind a forcing combination, with discovered is the right continuation tests it should not be difficult to sat-When you solve a study or try to

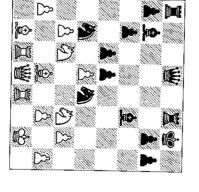
> significantly weaker. and that all other possibilities are

students have already solved them could argue. All the same, I hope eral assessments, about which we are more complicated - here the exercises - they have been care arise in your suggestions for the that not too many arguments will their strength we are looking not various approaches. By comparing situation occasionally allows for fully tested, and many of my former for precise variations but for gen-With positional examples things

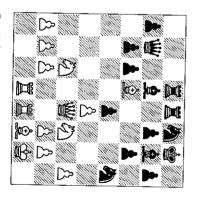
marks, half and one and a half. I will also have to use intermediate will get one mark. In certain cases some important variation, then you is only partly correct and misses for an incorrect one. If your reply receive two marks, with no points For each correct reply you will



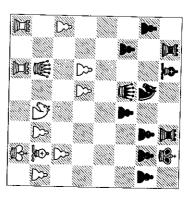
White to move (10 minutes)



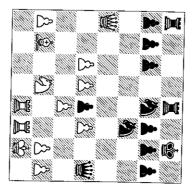
ယ White to move (10 minutes)



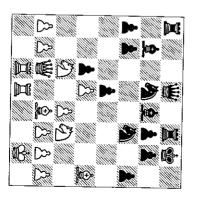
S White to move (10 minutes)



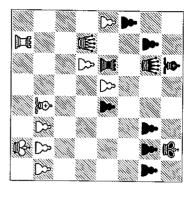
2 Black to move (5 minutes)



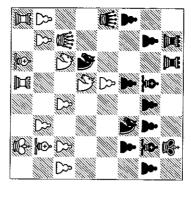
Black to move (10 minutes)



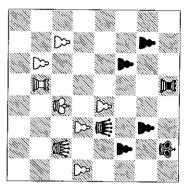
0 White to move (5 minutes)



White to move (15 minutes)

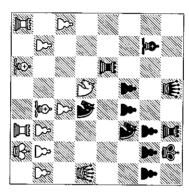


White to move (10 minutes)



Black to move (15 minutes)

00



10 Black to move (10 minutes)

31 \( \text{\text{D}}\text{xg6} \) 30 h7+

②gxh7

### Solutions

# 1. Knaak-Geller, Moscow 1982

activity on the kingside. First he must consolidate. his pieces cannot take part in the tack but, for the moment, some of White has good prospects for an at-

£ c2!

getting nearer to the enemy king attacking d5 and at the same time very important f4-square, again and simultaneously shielding the b3, increasing the pressure on d5 which the knight will occupy the defend the d4-pawn from d1, after b2-pawn. Then the b1-rook will his forces. The bishop is going to An excellent way of regrouping

> oppose this plan, e.g. 22... 置c4 23 置h4! followed by 24 象b3. Black does not have the power to

24 置bd1 **⊉b**3 Øg5 ≝ce8 **<b>£** f7

De7+ &h8 30 &xf7 is decisive. ①xe2 罩xe2+ 28 含xe2 營xg3 29 continuation 26 公fxd5! 置e2+ 27 After 24...置e3 25 勾f4 幽d6 the

25...置e3 26 勺fxd5!. 25 公4

Intending to play 幽g4 followed 26 置d3!

by 62cxd5. **●**94 55

27 28

pler. 28 公cxd5 当c6 29 公e3 is sim-

29...含h7 is more stubborn. 29 \\( \text{\text}\) \( \text{\text}\) \( \text{\text}\) a5? 86

置xf7 37 皆f5. 學h6+ 含e8 35 Yxh7 含d8 36 Qxf7 ①e7+ 當exe7 33 쌀xg6+ 含f8 34 be seen from the line 31...42xg6 32 position is totally hopeless, as can Here Black lost on time. His

## 1979 2. Zilberman-Taimanov, Moscow

per hand by advancing his c-pawn. White is threatening to get the up-

Black must prevent this advance. **2a6!** 

half marks, those who did not see it got only consider White's ensuing attack; dxc5 (2xc5!). But you also have to who took the test (18 c5? bxc5 19 suggested by practically everyone A good prophylactic move -

Chernosvitov pointed out. correct path, which only Sasha but he did not manage to find the he saw the refutation of ...b6-b5, that move lose a point. Vova Baklan earned one and a half points – vantage. Those who wished to play because of 19 幽b4! with a big ad-Now the natural 18...b5? is bad

reached after 19 幽b4 幽c7 20 d5 roughly equal position which is (20 公f4? 皇xg2 21 含xg2 劉b7+ White should resign himself to the lost in the enemy camp. Now ous - the queen would risk getting Taking the a7-pawn is danger-

The game continued:

19 **幽xa7? 当c6+** 2xg2

21 **会g1 置a8**. 21 d5

22 Ød4 9P屬 exd5

for example 23 幽a4! 包e5! 24 White is in serious difficulties,

sought salvation in the variation 23 cxd5 營xd5+ 25 f3 (25 含g1 營xd4!) 置ad1 幽c5 is worse) 26...fxe6 27 **豐xc4** 26 包e6! (26 豐xd7 豐xd4 27 凸b5 幽e6! 24 置e1 幽c6 25 凸d4 25...b5. He probably should have

# 23 \(\mathbb{I}\)d1?

Black threatens ... 單b7 or ... 罩a8 24 ②f5

not help. 24 心b5 曾g6 25 曾e7 dxc4 does

≡e1 ⁄∆e7+

Or 26 公c6 營e4+ 27 含g1 罩b7. 26 ... 27 **©**f5 學16 9p属

White resigned

# 3. Pinter-Adorjan, Prague 1985

ı xb4! ②xe4! dxe4

weaker. Black can then choose be-19...公d3 20 罩c3 公xf2 21 含xf2 18 兔xe4? 兔xe4 19 罩xe4 is fan

## 18 ...

with no compensation whatsoever 21 dxc5 皇g5 22 罩d3 幽c8 23 幽c4+ **幽**d2) 25 h4 and Black resigned 會g7 24 營c3+ 含h6 (24... 全f6 25 The game in fact continued 18...cxb4 19 \(\exists xe4\) loses a pawr

> variation as our main line. We shall instead take the critical

19 dxc5

19...bxc5 20 **£**xc5

example, after 20.... 全xc6(20... 營h3 当xh7 23 & xh7+ 含xh7 24 & xf8. 21 幽xf3) 21 幽c2 幽h3 22 幽xh7+ his plan. He has a won position, for to analyse when he embarked on This is the variation White had

called 'tactical'. ample in the 'positional' category a combination either - nothing has (White made a series of favourable boundaries by including this exthough we are now stretching the of achieving an advantage, albeen sacrificed. It is probably best exchanges). It can hardly be called Joszef Pinter found a clear way

moves and precise variations. sources for both sides - exact Champion was simply outstandficing something. No, the World not mean that he was always sacritions. When we say that Emanuel ing at seeking out the strongest re-Lasker was a great tactician, we do tensive concept than combina-Tactics form a much more ex-

a player can stubbornly hold out in difficult positions, erecting all situations. With the help of tactics role in chess, and it is by no means limited to sharp, combinational The art of tactics plays a huge

> quences of moves have to be found element of tactics - specific seand calculated. position cannot be done without an clearly strategic problem in a quiet his own advantage. Even solving a find the shortest route to realising to overcome, or, on the other hand, kinds of obstacles for the opponent

# 4. Lisitsyn-Tolush, Leningrad

wrong: 19 幽g5! 幻g6 (19...幽xg5 包xh4 21 f5!. (by **幽**g5). 18...c6? (or 18...b6?) is meet the threat to exchange queens 20 fxg5 凸d7 21 凸xe4) 20 幽xh4 ing the c7-pawn, but must instead Black must not think about defendexam correctly pointed out that solutely every participant in the What does White want to do? Ab-

drawn, ending Black's dream; or 24 置f2, and the rook ending is 23 fxe7 罩xe7 (or 23...罩xa2 24 罩a1) compensation for the sacrificed cxb5! Black does not have enough 19...包g4 20 h3 置ab8 (20...置eb8 署xg5 21 fxg5 置xb2 22 gxf6 置xd2 豐xb5!?, e.g. 19...置ab8 20 豐g5 pawn. It is also worth looking at 19 only get a half-point). After 19 main idea - 18...b5?! (for this you cessful means of parrying White's you chose a witty but not too suc-Unfortunately the majority of

cold-blooded prophylactic. ①xe4) 21 營a4!? (21 營a5). The strongest continuation is a

18 ...

There followed:

19 当xc7?!

句g4 21 g3 營h3 (this is stronger 罩xh2 xh2 and Black is about to 置fel 如xg3 (22...h5 is also good) than the immediate 21...公xg3) 22 of 20... 20g4. For example, 20 單e2 23 hxg3 xg3+ 24 含f1 心h2+ 25 a satisfactory defence to the threat Now there does not appear to be

change, as 21 貫f2 is impossible because of 21...@g4. resign himself to losing the ex-After 20 h3 白g3 Lisitsyn had to

enemy king form a deadly team! queen and knight (and more so, two knights) in the vicinity of the Remember - the combination of

# 5. Beliavsky-Herzog, Mexico 1977

ergetic continuation. position affords White a more enis reasonable, but rather slow. The \$\text{\$\text{\$h1}, preparing g2-g4. All this} g3, or by means of 18 2e2 or 18 can reinforce it with the quiet 18 White has a superior position. He

correct route; Only Ilya Makariev found the

18 g4! 274

ite the j	hese (	23	22 1	21 .	20	19 6
te the possibility of beginni	exchanges	15	<b>1</b> 2	<b>≜xh3</b>	®xe5	包xe5
of beginni	have giv		≝e8	≝xe5	<b>©xh3</b> +	\@xe5

Whi are looking bad for Black -- both 24 Black's bishop and knight. Things f5-pawn limits the movement of a very dangerous pawn storm. The f6 and 24 e5 followed by 2De4 are threatened.

•			
8	25	24	23
101	≝xd8	24 <b>Zd6</b>	:
1		æ.c8	<b>1</b> 6

25...4)d7 and 26...4)e5 25 罩xf6?! is weaker in view of

	32	31	30	29	28	27.	26	25
	多yx傷	<b>⁄</b> 2)e6	<b>Ø</b> g5	<b>壓C3</b>	Ø) <b>e4</b>	幽xe5	es	:
•		Øf6	<b>學d5</b>	gxf5	Ød7	当f7	fxe5	≝xd8

Black resigned

situations – we prefer quiet maapproach to similar favourable be so difficult? The sudden transing the position of our pieces. The noeuvring and gradually improvout by Alexander Beliavsky is no formation of the position carried really in keeping with our usua Why did this example turn out to

> a definite advantageous possibiladvantage is a psychologically difity. In general, transforming an result is that now and then we miss and an exact assessment of the podemands very dynamic thinking ficult act, which simultaneously

position remains unclear. not 22...置e8? 23 幽d2) 22...置e8 23 this clever idea is put in doubt by 心xe5! 置xe5 23 營d4. However no better) 21 \(\mathbb{L}xg7\) \(\delta xg7\) \(\delta xg7\) 22 20... 2 xc4 (20... 2 xf8 21 2 xe5 is 19 盒xf8! 罩xd1 20 罩xd1, e.g. lows the unexpected continuation swer is 18... 2e6. There then fol-②f4 20 ②xe5. The consistent anmains the strategic threat 19 g4 f7 is quite unpleasant, and there re-White: 18 \( \mathbb{L} c4!? \). The pressure on very concrete way of playing for Ashley suggested another, also **公xh7+ 舎g8 24 包g5 息h6, and the** (22 罩d8+ is met by 22...�e7!, bu Later the American IM Maurice

# 6. Hort-Karpov, Amsterdam 1981

b3, or the tempting 14 De5 undermine the pawn chain with 14 ply 14...b5! will follow attempts to preparing ... De4 or ... Db6. The reb5, supporting the c4-pawn and Black clearly wants to play ...b6

14 a4!

and quickly found himself in seritional threats. De5 will create dangerous positic move. Now both 15 b3 and 15 Karpov reacted unsuccessfully This is an important prophylac-

ous trouble: Black's idea is to answer 15 b3 £c6?!

with 15...b5. 15 **②e**5 17 16 Dxc6 ⊛f3 圈xc6

axb5 20 營f5!. can be met by 18 b3! b5 19 axb5 then 18 e4 is strong, and 17...置ae8 白xd5 is threatened. If 17...置fe8, the d5-pawn has become weak, 18 After the exchange of bishops

18 @xd5! ②xd5 **⊉b4?** 

due to 20...b5 followed by ...627b6 Not 19 曾xc4? 曾xc4 20 置xc4

26	25	24	23	22	21	20	19
.⊈xd7!	<b>⊉e6</b>		<b>幽xf7</b> +	≝xc8	b3!	ŵxd5	:
	置f8	嘭b5	⇔h8	≝xc8	cxb3	≝ac8	当xa4

to 26... 習h5! 26 xd7?! is not so strong due

## Black resigned

does not always have to lead to The solution you are looking for

> a defensible position. Incidentally, ව්xe4 dxe4 17 ව්d2 b5 18 b3! is 14...එe8! he would still have had rect, but if Black had replied here. 14 a4! was undoubtedly corremains unclear. That is how it was outcome of the struggle frequently finds the very best retort, then the nent also rises to the occasion and immediate victory. If your oppo-

# 7. Geller-Fischer, Curação Ct

31 d6 桌d7 32 罩b1 b5 lead to sucdoes 29 罩d1 營xa5 30 營xa5 罩xa5 罩d6) 31 d6 罩xa5 32 h3 罩c5. Nor 29 当b6 当xb6 30 置xb6 (30 axb6 There is nothing to be gained from 會f8) 30...會f8! (not 30...置xa5? 31 his rook on al as it is too passive, 29... 뷀xa5. He does not want to put White has to consider the threat of

rehable. a5-pawn, and Black's structure in the centre would turn out to be undiately solve the problem of the the rook to b6. This would imme-If only he could manage to get

29... 全f8 30 置b6 29 幽a4!

30 幽a3!

Threatening 31 置xb7, whilst if

rook, allowing the counterblow on \square xb7 is no good at all. b7, as 30... 對xa5 31 對xa5 置xa5 32 should take the a5-pawn with the decisive positional advantage. Black

# 30 ... 31 置xb7!

agintsev found the correct solution point. Vova Baklan and Vadim Zvi is much weaker, so they lost a halfsesian suggested 31 幽e7?!, which Diana Darchia and Sergei Mov-

#### threatened) 35 &f2 is hopeless. £f1 £f5 34 f3 \$f8 (35 g4 was 32 譽xa5

outcome of the game is predeterhas not been established, so the dark squares. Here the blockade ble only by blockading them on the passed pawns in the centre is possi-The fight against the connected

ند 4	34	33	32
34. 幽c2. then 35	<b>会h2</b>	h3	i
35 變 18+ 4	S	瓣b1+	98

a4 (38...exf4 39 \widetilde{\text{W}}\text{xf4} and the fxe5 a3 40 e6 a2 41 營xf7+ 含h6 42 white pawns move into action) 39 36 營xd7 營xe2 37 營c7! a5 38 f4!

	36	
<b>幽xd4</b>	<b>⊉13</b>	⊪c3!
exd4	<b>適d4</b>	当e4

and Black resigned. Or 39...\$f8 40 d6. 40 c6 દ æ c8

# 8. Karpov-Lerner, Moscow 1983

exchange rooks. This is what chances are based on organising an which means that Black shouldn't glance shows that his counterexchange rooks? The very first prompted Lerner to play: him in the centre of the board attack on the white king, holding Black is a pawn down. Should he

However, Karpov replied: 42 罩g2!

bring White an easy victory. pawn and centralised king will 響g4!). In the rook ending the extra of exchanging queens arose (43 ter the text, the frightening threat 42 罩h2?! f6! is less exact. Af-

The game continued:

	50	49	48	47	<b>4</b> 6	5	4	43	42
Black resigned	<b>∲f3</b>	当h3	≝e1	<b>≱e3</b>	≝e2	<b>⊕f3</b>	hxg6	h5	:
gned		<b>嘭</b> C5+	膨b5	5	<b>警f1</b> +	<b>当d1</b> +	<b>当d4</b> +	<b>≝d8</b>	<b>幽d7</b>

ter 41... 置a8? 42 罩h2! (42 罩g2 罩a2 We also get a similar picture af

have exchanged rooks:

soon be conquered. black b7-pawn is weak and will ing. All his pawns are reliably defended by the queen, whilst the White should win the queen endd4+ 44 含xd4 營xf4+ 45 營e4 and view of 42 置xd5 cxd5 43 幽g2

43 当e3 42 ⊗xd2

43 h5 幽d4+ 44 含e2 幽e4+

**幽h1** 

Black maintains excellent chances vulnerability of the white pawns. tivity of the black queen and the White's material advantage cannot make itself felt in view of the ac-

# 9. Korchnoi-Geller, Moscow Ct (7)

Maxim Boguslavsky and Vadin can White do to oppose this? queenside with ...b7-b5-b4. What Zviagintsev found the correct solumust consider an attack on the Black is more active. First of all we

We conclude that Black should

the weakness of c6. Meanwhile

White is also planning to drive

包a2! and then 包b4, making use of

17...b5?! White can now reply 18

A precise prophylactic move. If

41... 當d5? is much weaker in

the initiative.

17 ...

Shabalov's move 17...e6!? de-

developing his pieces and seized

effective counter-plan, with the result that White quickly finished

Geller did not come up with an

means of 幽a2, 心ce2 and b2-b3. back the menacing knight on c4 by

®e4 serves serious attention.

After 44 豐f2 豐e4 (or 44...含h7)

## 21 **2**d2!

obvious advantage.

20...何b6 21 e4 gives White an

Not 19...心xd5? 20 心b3.

19 公ce2! 18 幽a2

≝bc8

≝c7

premature: 21... 当b6(a7) 22 嶌b1 23 fxe5 dxe5 24 勺f3 罩c2 25 罩b2 vade with the rook on c2) 22...\(\Omega\)h5 pieces you must be extremely care-(22 fxe5 dxe5, threatening to inthe reply 21....\(\mathbb{L}\)b5. 21 f4 is also ful. Now 21 e4 comes up agains When attacking the opponent's

22 b4. Black must avoid 21...@xd5?

23 **Exc**7 ≝ac1 ≝xc7

ŝ
57

٤						29						
1.	ü	32	31	30	29	XI	29	28	27	26	25	24
ie clearly h	@d4	少62	≝xc5	屬c1	•	置xc8+!? 当xc8	<b></b> <b>2</b>	≝c1	心xe2	<b>≜a5!</b>	当d2	10 C3
White is clearly better _ he had		膨e8	<b>②</b> xc5	≝c5	<b>Øed7</b>	30 <b>幽</b> c1.		<b>些b8</b>	≝c8	₩a7	⊈xe2	£ b5

White is clearly better – he has two bishops and more space.

This example is quite characteristic of Korchnoi's style. He always strives for positions with a spatial advantage, even if this involves taking a certain risk. With cold-blooded activity he usually manages to extinguish his opponent's counterplay and, by using his strategic trump card, gains the initiative.

## Gavrikov-Vitolinš, Severodonetsk 1982

Black does not have sufficient pawns, and his opponent is planning f2-f3. He must act with the utmost energy. With resourceful play Vitolinš manages to emphasise the unfortunate position of the white oueen.

17 ... 18 營h3

At the price of yet another pawn, the bishop and rook have established an effective level of cooperation – jointly attacking g2. But the calculation of the variation must be prolonged for another couple of moves.

21 響h3 含h8 22 f3 置g8!

After 23 fxe4 \$\mathbb{Z}xg2+\$ Black maintains a dangerous attack. Earlier it was impossible to count on its consequences, but it is clear that there is practically no risk of losing, while a win is a definite possibility (although you might not find it). Incidentally, I didn't see it. Here is a sample variation: 24 \$\mathbb{Z}xg2 \delta xe4 (24...\mathbb{Z}xg2+1?) 25 \$\mathbb{Z}13 (25 \mathbb{Z}12) 25...\mathbb{Z}xg2+26 \mathref{Z}xg2+\mathref{Z}3!.

The game concluded thus:

23 g4?! 置5g6
Black threatens 24.心25.
24 当h5 公f6
25 当b5 公xg4
26 fxg4 当h4

White resigned in view of 27 響xb7 囂xg4+ 28 \$h1 響xh2+!.

Now let us add up the scores. The test turned out to be far more

difficult than expected. Only Vadim Zviagintsev solved more than half the problems correctly. He took first place by a large margin (12½ points). Petia Kiriakov came second, three points behind, and Vova Baklan was third.

As you can see, finding a positionally correct solution in a limited amount of time is in no way easier than finding a combination

or precisely calculating a long variation. This is probably because here you have to display both the ability to make a precise evaluation of the position as well as an exact view of tactical resources. The slightest shortcoming in either of these two factors impedes the search, demands an additional outlay of time and generally leads us far from the right path.

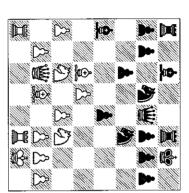
# 4 Prophylactic thinking

# Mark Dvoretsky

sirable from a positional point of venting something which is undepawn moves. thwarting the opponent's freeing important points, pawn chains and as over-protection of strategically detail such preventative measures System, Nimzowitsch examined in view'. In his renowned book My which is taken with the aim of pre-The idea of prophylaxis was pu fined a prophylactic as 'a measure forward by Nimzowitsch. He de-

ceptionally important. He wrote. is, according to Nimzowitsch, explay; the essence of which lies in our opinion a matter of positiona tion of prophylactic measures'. the energetic and planned execu-'neither attack nor defence is in The role of prophylaxis in chess

ter I studied the following exambecame more comprehensible af portant one? Nimzowitsch's idea one element, even if it is a very implay – is it fair to reduce it to only many different facets to positiona seems paradoxical. There are so This pronouncement certainly



still at school, GM Simagin set up was no solution. Simagin moved this position and asked me to find the bishop to a2. thinking, I announced that there the winning move for White. After Many years ago, when I was

winning?' I wondered. 'Can a move like that really be

tory reply. 'Go ahead; try to find a satisfac

and beauty of quiet positional strong impression on me - for the first time I could sense the power ber that this episode made a very I tried and could not. I remem-

> a3 全a5 8 幽c2 幽e7 9 全d2 dxc4 10 **නි**c3 c6 5 e3 නිbd7 6 ⊈d3 ⊈b4 7 were: 1 d4 d5 2 c4 e6 3 公f3 公f6 4 two games. The opening moves match tournament, I came across a the 1948 World Championship **2**xc4 e5 11 0-0 0-0. familiar position. It occurred in leafing through Keres's book on Some years later, while I was

achieved an acceptable game in at since 13... 響xd6? is no good (14 least three ways: Keres showed, Black could have 创b5 曾b6 15 b4). However, as d6! with an advantage to White, Reshevsky-Euwe: 12 d5 c5? 13

- a) 12....\$c7 13 dxc6 bxc6
- \$b4 \( \text{\text} \) c5 15 \( \text{\text} \) xd5 \( \text{\text} \) xd5 \( \text{\text} \) xd5 b) 12...\(\exists xc3 13 \exists xc3 cxd5 14\)
- 亀xc3 包bxd5 15 兔xe5 兔g4. c) 12...42b6 13 \( \) a2 \( \) xc3 14

nent replied 12....2c7, threatening cal in positions like this. His oppoan exchange on e5) which is typivance of the e- and f-pawns (after logical move, preparing an ad-Botvinnik-Euwe: 12 罩ae1. A

parrying the threat of 13...e4 14 The prophylactic move 13 h3!?, now Black is quite comfortable. but then Black plays 16... Wh5, and plan by means of 13 全d3 置e8 14 Now White could continue his

句g5 鱼xh2+ deserved serious at-

roughly even chances, were more exd4 16 營xd4 公f6, and 14...公f6 15 Wh4 e4 16 De5 皇e6, with initiative. Both 14... 2d6 15 2c3 句f6 16 幽h4 e4 17 句e5! seized the 14 **岁xe4**, and after 14...a5?! 15 **皇**a2 Botvinnik chose 13 包e4 例xe4

gain an advantage. Keres showed demonstrate a convincing way to the strongest continuation. Thus in neither game did White

### 12 **Qa2!!**

going to f5 or g6. €h4 is unpleasant – the knight is the event of 12...h6? the reply 13 f7-square is weakened, whilst in එe5 (or එg5). After 12... 🖺 e8? the pressure in the centre by Ifel and and White can quickly develop vours White: 12...exd4?! 13 exd4!, f3. Opening a file in the centre fasuccessful: 13 2xc3 e4 14 De5 play now. Obviously not 12...e4? with the threats of 15 \$\oldsymbol{2}\$b4 and 15 wants, what he would most like to move? Ask yourself what Black 13 2 xe4. 12... xc3? is also unconclusion that this is the best How is it possible to arrive at the

voking White to ease the tension in the advance 13...e4 and thus proappears to be 12....a.c7, preparing Black's only reasonable move

罩ae1, and it is not clear what Black is supposed to do. strengthen his position with 13 with an extra pawn. At the same instance, 12... 2 b6, then White car Black avoids this by playing, for pair with 13 🗹 d5 and 14 🚊 xa5. If tional threat of gaining the bishop time, 12 \(\mathbb{\omega}\) a2 introduces the posiple, 13... 2 b8 14 2 b4 c5 15 2 xc5 the annoying 13 42b5!, for exam-But the main thing is that now, after find new life on another diagonal tune moment it can move to b1 to tempo, by ...්ටb6, and at an oppor On a2 it cannot be attacked, with the modest retreat by the bishop 12...2c7, White can continue with Now we can assess the merits of

der the practical conditions of a lem which is not easy to solve unstrongest, and gives Black a probwas exaggerating somewhat (probposition and play 12... 2c7! 13 should accept a slightly inferior be a defence of some sort. Black game, but objectively there should tions). This move is indeed the ably out of educational considera-12 2 a2 wins the game, Simagir ②b5 Ձb6! 14 Ձb4 c5. Of course, by announcing that

measures. Soon I switched my atof the subject of prophylactic tention to the actual process of lated me to make a detailed study This instructive example stimu-

> practical point of view. seemed more important from a finding prophylactic moves, as this

questions into account in the deciasking yourself what your oppoa position. I call this 'prophylactic essary to find a logical approach to sion-making process. then taking the answers to these would play if it were his move, and nent is going to do and what he thinking' - the habit of constantly It became clear that it was nec-

erably. Why? Here are two basic lifting the level of his game considplayer to take a huge step forward, phylactic thinking allows the chess Developing experience of pro

nent's possibilities - clearly this stronger as well, and consequently quality you will become tactically tage involves limiting your oppoplans with those of your opponent able. Any interesting positional phylactic thinking is immeasuryou will miss fewer opportuni tic thinking. By developing this principle of realising an advanthe role of prophylaxis). One basic Nimzowitsch's assertion about (this is precisely how I understand decision has to combine your own which you can make use of procannot be done without prophylac-1) The number of situations in

> on practically all areas of your ing can have a beneficial influence experience of prophylactic thinkresources. It follows that gaining cult position, you constantly have in mind your opponent's defensive ing out an attack you have to bear to look out for threats, and in carry-When you are defending a diffi-

also very dangerous and fraught enough, and the other extreme is with frustration. passive and merely employing your opponent. Remaining purely same time interfering with those of ment your own plans while at the mal strategy should be to imple-'spoiling' tactics is not good Logically, it is clear that the optiin no way worse than your own ponent's ideas may turn out to be pete with each other, and your op-2) In chess two players com-

ings and ideas). we also, unfortunately, pay too litderstandable - a characteristic of tle attention to other people's feelhuman nature, in fact (in real life nent's plans. This is perfectly unforget to think about their oppo-Moreover, players quite often

our thinking more harmonious and phylactic thinking. By making of the very important skill of prowe all fail to take full advantage In conclusion it is evident that

> cantly improve the general level of our play. balanced, we will certainly signifi-

theme of prophylaxis, the followhad the most impact. USSR People's Spartakiad, 1975. ing clash with Tseshkovsky in the From my own games on the

we're still alive.' doesn't matter, the main thing is Smyslov reassured everyone, 'It at a team meeting after the match position. 3 213 was needed!' But worked up and overestimated the played 3 d5 for no reason, got game, Smyslov was distressed: 'I sky, made the opening moves 1 d4 playing White against Polugaev-신f6 2 c4 c5 3 d5. Having lost the of that name by Fellini.' Smyslov, the captain of the Moscow team, purpose? You know there is a film half possible - did they do it or in astonishment: 'Is eight and a GM Gurgenidze spread his hands tuzov, after the end of the match. Russia', quoted one spectator, Kuare giving up Moscow but saving some folklore arose from this. 'We Russia by a score of 1/2-81/2! Even which the Moscow team lost to This was a celebrated match in

by my opponent. thinking was demonstrated, alas when the strength of prophylactic the defeat of the Moscow team, I also made my 'contribution' to

#### Tseshkovsky – Dvoretsky French Defence Riga 1975

9 0-0									
Øge7	<b>⊉</b> d6	<b>⊉xc5</b>	<b>⊉</b> d6	exd5	Øc6	C	d <i>5</i>	<b>e</b> 6	

opening variation, and I asked a similar position from the same recall that we were investigating pared for his World Championship training with Korchnoi as he prelooked at me in surprise. knight to f6 rather than e7. He Korchnoi why he developed the Candidates final against Karpov. In 1974 I spent several days

ant, whilst in the event of 8... 2 b6 9...公f6, then 10 單e1+ is unpleascause of specific circumstances (ii 8... 2 d6 and 9... 2 ge7, simply bethe main variation Black plays where it exerts pressure on f2. In bishop on the g1-a7 diagonal place for the knight is on f6, and you have an isolated pawn? The should you place your pieces when bishops which is favourable to him White can offer an exchange of later, on e4. It's best to keep the 'Let's have a look at it. How

> punished, that is what I must do.' rightful squares without being have time to put my pieces on their with 9 罩e1+ and 10 急e3). But if I

strategy far better than articles and ers, who at times can help you to grasp the finesses of an opening commentaries) of great chess playheard from the lips (or read in the Assessments like this can be

had the sense to play 11... 幽c7!? changed? Even in 1974 I already 'Why did you let bishops be exthe game Korchnoi asked Yusupov, Brussels 1991. Ivanchuk replied dates match against Ivanchuk, played by Yusupov in his Candi-12 \(\mathbb{2}\)h4, preparing 13 \(\mathbb{2}\)g3. After Many years later this was also

fended) 16 包fd4 皇xe2 17 譽xe2 d5-pawn would have been detion on c7 - you have to place the after 11... 当c7: 12 c3 (12 全h4? vincing - to achieve an advantage plan - which I thought was concow, 1974, White demonstrated a captured with the bishop, and the the queen on d8, Black could have knight on a passive square; with the drawback of the queen's posih6 15 \&xe7! \@xe7 (showing up 包f5) 12...皇g4 13 h3 皇h5 14 皇e2 the Karpov-Korchnoi match, Mos-However, during game 18 of

> the d-file and bringing his knight to on it further by doubling rooks on planning to increase the pressure the weakness of the d5-pawn. He is changes Karpov has emphasised rying out some advantageous exa6 18 f3 罩ad8 19 罩ad1. By car-

## 13 \( \mathbb{L} \) xc6

out including the preliminary 12 opponent's opening immediately. ties are 12 \$e2 and 12 \$h4 (with-Other, more restrained, possibilithe horns – he is trying to refute his Tseshkovsky takes the bull by

<u></u>	7	$\mathbf{z}$
2	Ø <b>bd4</b>	:
e œ ⊗	≣c8	bxc6

in Peters-Irvine, Lone Pine 1978; sition. White acted more forcefully against Tseshkovsky (Sochi 1975), 17 £g3 £xg3 achieved a good po-16 2xe7!? 2xe7 17 g4 2g6 18 later game Gulko played 15...h6 Black is preparing ... f7-f6. In a

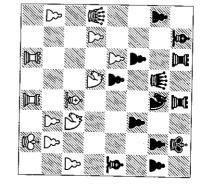
### 16 置c1?!

chance to use d5 as an outpost. ing Black's queen's bishop any pawns on d5 immediately, not giv-It is probably better to exchange

18 ₩a4 **⊉e**3 **⊕**f7 **当d7** 

> f7-d5 also deserved attention. 18...dxc4!? followed by ...@h5-

would have troubled me. the idea of ... (2)e5), the reply 21 b5 In the event of 20... 2g6 (with 19 c5 20 b4 **⊉h5!?**(D) @ b8



24... 幽c7), and 22... 幽xf5 23 幻d4 22...\$xf3 23 4\)d4 \( \text{2}\)e4 (planning ②xc6 幽h5 threat of 25...黨xe3) 24....拿g6!?25 響e5 24 g3 (24 f4 營c7 with the ♠xf5, then he can choose between on his opponent's kingside. If 22 played 21... 155, to exert pressure mistically. Black intends, having I evaluated this position opti-

our initial duels in our national championships had not turned our found, creative chess player, and nent Tseshkovsky. He is a progreat deal of respect for my oppo-I was slightly distracted. I had a

8, 'Positional Transformations'). struggle he was outplayed. Only achieving my aim (see Chapter time trouble, stopped me from when my opponent was in serious error in an overwhelming position my recklessness, linked with an to success -- in a complex strategic round. And, I must say, I was close Tseshkovsky with Black in the las but could move up to third if I bea scenario. I was sharing fifth place developed into a totally different the USSR Championship 1974 vious meeting in the Top League of stantly outplayed me. But our pre at all in my favour. Tseshkovsky played better, saw more, and con-

cided to go for a win. was not even frightened of my ophow badly things were standing or lems of the opening, and seeing ponent. Having solved the probfight as equals. At the Spartakiad was at an end and now we would the era of his advantage over me the other boards, I confidently de-After this game I decided that

chess player's weapons beautionstrated that he can handle all the cure. However, Tseshkovsky dembut in positional play he felt less semain strengths lay in the fight for the initiative, dynamics and attack I thought that Tseshkovsky's

21 \(\pi\)d2!!

has to rebuild and work out a new usually increases sharply. probability of errors cropping up plan. In situations like this the 響xc6. Black's idea is ruined; he bad because of 22 置xe8+ 置xe8 23 phylactic move. Now 21…わf5? is White finds an excellent pro-

out the necessary analytical inves-21...\$g6! followed by ...\$e4. carried out my ideas hastily, withto c4. Unfortunately, I frequently linked with transferring the knight However, I thought of another plan, I should probably have played

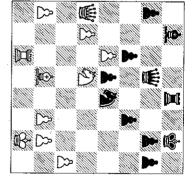
;~			
2	22	21	
5!? could	<b>公xf3</b>	:	
2/Alf5!? could be considered	Ø <b>g6</b>	<b>∲</b> xf3?!	

≣xe8+

©e5? (D)

seems to be impracticable, then and only then ...4\)e5-c4 followed rect move-order was 24... 異c8! first, by ... \$e5, or, if this knight transfer The decisive mistake. The cor-

text move. 25 &f4 fails against tation - 25... 纪c4! 26 曾xc6 纪xd2! 25...心d3. 25 當c2 has a pretty refu-White can hinder Black after the ଧd3) 26...କ୍ରମ (26...ଦିଧ୍ୟ? 27 ଅଟେ!) chances after 26 幽a6! (26 皇f4? White probably maintains better 罩e1, then 25...罩c8, though here and ... Le I mate is threatened. If 25 However, it is not obvious how



۶

found was far more convincing. ever, the continuation Tseshkovsky 27 \$ f4 2)f3+ 28 4)xf3 \$ xf4. How-

### 罩d1!!

置xb4 30 置xd5 置c4. ①xd2 28 ②xb8 罩xb8 29 罩xd2 about after 26... 響xc6 27 包xc6 into the rook ending which comes it would have been worth my going by 26 幽xc6. Nevertheless, perhaps 25...42c4 can this time be answered move. The bishop is defended, and A second brilliant prophylactic

not forget about the psychological objective difficulties, you should effect of the failure of one's own for Black. So my plan is no longer 27 1 xf3 2 xf4 28 b5! is also bad 27 **Qxb8** and 28 **Wxc6**. 26... **公**f3+ improve his position. Apart from possible, while White can quietly Now 26... 2c4 is bad in view of

> lost without a struggle. ideas. It is not surprising that Black

26...g5!? 27 \( \mathbb{2}\)g3 f5. 8 **⊪e3 @g3** ≝e1 **鬱b3** 

penetration down the e-file. The game continued: There is no defence against

44 27	43 a5	42 a4	41 a6	40 s	39 ∯	38 ∯	37 bx	36 ∯	35	34 置)	33 ≝	32 谢	31 f4	30	0
							bxa5 包d3							<b>幽d7</b>	COTTUTUCA.

## Black resigned

sodes from your games or from prophylactically in tournament books and magazines. Try to think other players, and look for them in this subject. Study instructive epiportant simply to pay attention to tic thinking? Above all, it is im-How do you develop prophylac-

find at the board. move which he had managed to showed me a fine prophylactic in the theme, and later he proudly Boris Gelfand became interested tended my lecture on prophylaxis, studies. I remember that having atmake serious progress in your with it gradually will help you on a particular matter and dealing Concentrating your attention

about which we had talked before once used the idea of prophylaxis, the competition. the process of playing he more than Saint John. He recognised that in strong international tournament at second prize in the incredibly In 1988, Smbat Lputian won

study games and commentaries highly developed prophylactic have been naturally endowed with colleagues in that they seem to Karpov differed from most of their play. Tigran Petrosian and Anatoly who are skilful in prophylactic by top players, especially those Clearly, it is extremely useful to

not create much of an impression. when I saw it for the first time it did way he thinks. It must be said that Champion's style of play and the demonstrates the FIDE World his commentary on it) graphically Karpov (and to a greater degree The following game by Anatoly

> of what is hidden beneath the 'simmiliar with Karpov's notes (in derstood the true nature and depth italic when quoted here), that I unwas only later, when I became fasince Black lost without a fight. It

#### Karpov – Timman Montreal 1979 Pirc Defence

					3 <b>D</b> c3		
1	<b>⊘a6?!</b>	e5	0-0	<b>⊉</b> g7	9g	Øf6	<b>d6</b>

Usually Black plays 7...42c6 or

≝e1

scope of his opponent's bishop, nor pieces.' the kingside for the remaining mi ations like this. By limiting the White is creating a no-go area on 'A typical prophylactic in situ-

lactic way of thinking. Advancing move, but not yet with a prophywe are dealing with a prophylactic from the troublesome ... 2 g4. Here go to e3, and it has to be protected most likely means the f6-knight. White's queen's bishop wants to By 'the remaining pieces' he

> possibilities. even considering the opposition's sitions, and it was played without the h-pawn is typical in similar po-

sure on the e4-pawn." counterplay are linked with pres-'All Black's hopes of gaining

course of the game. will carefully follow for the entire opponent's main idea, which he Karpov immediately defines his This is prophylactic thinking

#### 10 **Ձg**5

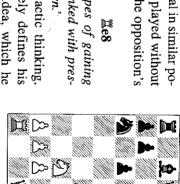
comes to d2 the h6-pawn will be attacked. ...h7-h6 so that when the queen ment - White is trying to provoke A standard method of develop-

leaves the black king in trouble. තිxe4 15 තිxe4 @xd4 16 තිf6+ ②c5 as 13 b4 ②cxe4 14 ②xe4 If 10... 皆b6, then the simple 11

make itself felt in the future White can reply 12 \(\mathbb{L}\)f4! g5 13 awkward (13 单f4 归h5). However, when defending the e4-pawn is ing on account of 12 2e3 Oc5 \(\hat{\text{c1}}\), and the weak f5-square will 10...exd4 11 ②xd4 h6 is tempt-

## 11 \( \emptyref{\pm} e3 \) (D)

**幽**d2 (with tempo!) 12... 含h7 13 Zad1. Can this plan be prevented? his development by means of 12 White obviously wants to finish



₩

 $\square$ 

cxb5 17 2xb5 with advantage to 15 全xg7 營xd1 16 置axd1 含xg7 13...心h7 14 exd6 營xd6 15 b4 (or 17 b4 2a6 18 b5) 15... 2a6 16 b5 13 e5! is unpleasant for Black: 2xd4! \( \Oc5?! \) (12...\( \Oc7 \) is better), In the event of 11...exd4, 12

14...dxe5. on the bishop that results after ପxc6 ପcxe4) 13...ପc5, 14 e5? is point is that after 12 幽d2 exd4! 13 by Karpov, 11...&h7!, defending be the prophylactic idea suggested then impossible because of the pin the h6-pawn in good time. The Ձxd4 (13 ᡚxd4 ᡚc5 14 f3 d5! 15 The strongest move seems to

ful move he has prevented the most with 11...\\$h7 − by making a usethough Black still loses nothing tain a slightly better position, al-12 \delta d2) that White should main-Then it is with 12 g4 (instead of

problems in the opening on the bagood example of solving strategic tion's pieces. It is clear that this is sis of prophylactic thinking. how he should play, and this is a natural distribution of the opposi-

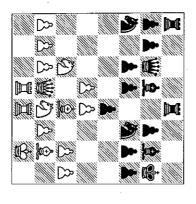
ful square away from the knight queen has taken a potentially usehinder the execution of his oppowhich is now stuck on the side of nent's plan. Moreover, the black the board. Timman is not even trying to

12 当d2

has the threat of 14 2xh6. After 12...exd4 13 2xd4 White

**Ձd7** (D)

16 包g3 is also pleasant for White 13.... **2**e6 14 g4 **2**ad8 15 f4 **2**c<sup>2</sup>



₹

dated his position. Now 14 f4 and 14 g4 are candidate moves. How White has successfully consoli-

> anyway, so why not use such reis opened up. sic strategic problem - strengthenas I will have to play g3-g4 later f4 straight away. It is illogical to ward play in the centre promises sources available to both sides and is always useful to consider the rethe threshold of the middlegame is ing the e4-pawn in case the centre the same time White solves his bato strengthen my position first? As sources as g3-g4 and 🖒 g3 in order increase the pressure immediately However, I didn't want to play 14 sary to move the kingside pawns ing new territory, it will be necesnothing. Now, with the aim of seizto the conclusion that straightforreconsider your original plans did Karpov make his choice? 'On Here I had a think, and quickly came

cally important areas. Karpov is possible. constantly doing just this, trying to good illustration of Nimzowitsch's support the e4-pawn as much as idea of overprotection of strategi-Incidentally, the game is very

14 g4 15 🖄g3 16 f4 **⊕** c8 **Zad8** 

easy to guess Karpov's next move. If you know his style, it is very

17 a3! b4?!

sometimes excessively so. It is not Timman is an active player,

> a good idea to weaken the queenside pawns

18 axb4

sible counterplay. of all deals with (and tries to keep even in situations like this he first something completely different etc. But Karpov was thinking of the position clearly suggests that still have? A brief examination of under control) his opponent's posble - with f4-f5, preparing g4-g5 make use of it as quickly as possiably have thought about how to tional advantage. We would probcuse me, but what idea can Black White has achieved a solid posi-'Black's idea consisted ...' Ex-

nent's plan. White has time to prevent his oppo-But this is a long process, and ing his pieces more harmoniously. ...c6-c5 - of somehow co-ordinat by playing ...a5, ... 2 a6, ...exd4 and Again: 'Black's idea consisted -

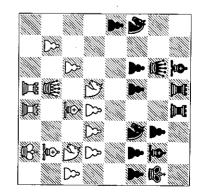
position after 19...c5 20 fxe5 dxe5 to the centre. Black also has a bad away the knight and adds support Now if 19...a5, then 20 c3 drives

20 **公xd4** exd4

opponent's pieces to enter the revolves around not allowing his 'White's future play effectively

21

**包a6** (D)



S

c5. How is it possible to prevent queen's knight into the game via do. The answer is clear: bring the self what his opponent wanted to find it? Obviously, he asked himthe best in the game. How did he Karpov's next move is probably

pawn.' gic course – strengthening the e4 to jump to c5 (in view of the reply continues on the primary strate b2-b4!), and in the second place place does not allow the a6-knight 'A fine move, which in the first

tection. your opponent's plan and overprotions on prophylaxis - hindering both of Nimzowitsch's observa-As you can see, it combines

:

and the c6-pawn is defended), and again White prevents it. (23…\Dc5 24 b4 axb4 25 cxb4 \De6 Again Black wants to play ... 20c5

23 公13

would have been better than the promising for White). Even 23...c5 26 晋c1, followed by 纪e4, seems sation for the sacrificed exchange De6 and Black has clear compencan win after 24...4 d5. If 25 exd6 struggle. I cannot see how White any possibility of sharpening the situation you always have to check ently, in vain. In a tournament move in the game. (Typesetter's Note: 25 \(\hat{2}\)xc5 dxc5 26... 置xe3! 27 置xe3 營xf4 28 罩ee 響xd6 26 響f2 (26 c4 ②xe3), then opponent at his word, and, apparpared 24 e5. Timman takes his After 23... 12c5 Karpov had pre

### 24 gr2!

pawn with another piece. 24 幽d3 tral fortress by defending the eonce again strengthened his cen-his forces more harmoniously, and ing operation White has arranged moves. Before the decisive attack-One of the final prophylactic

I will try, by using it, to reconstruct his train of thought. informative of Karpov's comments For me this is perhaps the most

but after 24... 2c8 25 e5 6d5 26 "The fork 24 省d3 is tempting,

> complications give me no advanearlier 27... \( \bar{\text{Z}}\text{xe3!}\) 28 \( \bar{\text{Z}}\text{xe3}\) \( \delta\text{xe3!}\) exd6 置xd6 27 c4 there is 27...公xe3 wins material for Black.) tage.(Typesetter's Note: Here 29

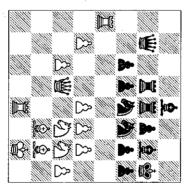
more valid.' and the threat of the breakthrough any harm to be defended again to give the weak d6-pawn extra demove? 24...當de8 is hardly his ine4-e5 (after 25 \dd3) will become simply wait. What would be a use this means that for the time being without support. 'Well, all right when the a5-pawn is suddenly knight, which leaves 25... 響b7, bishop can no longer defend the he loses a pawn. Perhaps 24... 2e8 tention – after the simple 25 幽d3 play? Why did he make his last feasible -- it won't do the e4-pawr ful move to make? 24 &f2 seems the rook. But then 25 \dd3, and the fence and free d7 for the knight or 'What does Timman want to

ponent be the only one who can resources, and with precise calcuwith a simultaneous estimation of with passivity, rather it is linked all easy - you must not let your oplation of short variations. Opposboth your own and your enemy's thinking is in no way synonymous ing a style of play like this is not a As you can see, prophylactic

spect Timman was not a worthy opponent for Karpov here. guess the other's ideas. In this re-25...4 is answered by 26 e5! 24 ... 25 当d3 26 罩a1!

the a5-pawn is impossible to depieces has led to material gains -Modest manoeuvring by White's

26 ... 27 **Exa**5 置8d7 20e6 (D) Ø**€**7



#### 8

defended, but how? Karpov is vigihelps Black. The f4-pawn must be lant to the end. Now, of course, 29 f5? 公f4

a degree of accuracy. Thus, after for White, but certainly demands 29 幽d2 d5!? Black could have 'The position is totally winning

> c5, and things are more compli-30 e5 De4 31 Dxe4 dxe4 32 Dd4 achieved some sort of counterplay:

cated. 30 f5 29 <u>\$e3</u>!

Preventing ...纪c6.

31 b5

31 ... 32 g f2

e3 and retreats again to strengthen The bishop has done its work on

34 c4 33 ≝a4

breakthrough is not far off. deprived of oxygen. The decisive his opponent's forces are totally pawn) a huge positional advantage White has (apart from an extra

2xe5 Ĝ ≝xa7 dxe5 置xa7 **⊑a7** 

## Black resigned

ways part of prophylactic thinking modest moves), which is in many you begin to appreciate the skill tified) of playing into an open goal. impression (which is basically jusattention because it creates the glance this game does not grip our (hidden by White's apparently Only with serious study of it do I will repeat once more: at first

to requirements phylaxis was occasionally surplus trying to avoid defeat, and his pro-Petrosian it was usually a means of the fight for victory, whilst for ing is always a reliable weapon in that Karpov is the more aggressive deal in common, although I think sian's styles of play have a great of preventative measures - Tigran another great exponent in the field player. For him prophylactic think-Petrosian. Karpov's and Petro-Next we will examine a game by

### USSR Ch (Moscow) 1961 King's Indian Defence Petrosian - Gufeld

^	U	4	w	12	_
・ 上 ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・	<u>\$</u> 85	<b>e4</b>	මය	d4	<b>c4</b>
	9p	0-0	<b>⊘f6</b>	<u></u> \$87	<b>8</b> 6

move order in the opening. White has chosen an unusual

outplaying his opponent. World Champion was constantly Gufeld's joint analysis. The ex-Once I supervised Petrosian and

'that my position isn't better?' 'How is it,' Gufeld wondered

plained Petrosian. 'Because my head is better,' ex-

significance on opening theory and Petrosian did not place any great

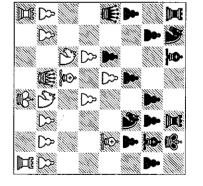
> positions; as he once said, he fed had a superior appreciation of such tional aspects? Petrosian himself have been more sensible to test his strate his knowledge? Wouldn't it on the King's Indian, to demonwho considered himself an exper did he allow the young Gufeld of his 'better head'. In fact, why track and subsequently make use to take his opponent off the beaten quite often took liberties in order King's Indian for many years. his family from the proceeds of the (weaker) understanding of posi-

7...a6 8 a4 幽a5 and ②ge2); 7...b5!? 8 cxb5 a6; or planned 8 dxe6 followed by 2d3 7...e6 (against which Petrosian had could also be treated in other ways: The position which has arisen

9 Dge2 (D) **⊉d**3

of counterplay, and now White's ing the long diagonal for his sessment of the position is instruclong-term initiative. Petrosian's asspace advantage guarantees him a bishop Black has deprived himself A grave strategic error. By clos-

closed the centre he has moved the quite promising for Black. Having Superficially the position looks



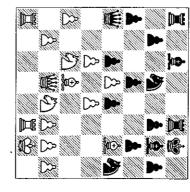
game opens up.' cantly better placed for when the that White's forces are significhances considerable. However and ... f7-f5 seems to make his ity of the breakthroughs ... b7-b5 Black should not overlook the fact action to the flanks. The possibil

cessful. White, on the other hand pansion with a2-a3 and b2-b4. can easily prepare queenside exright moment will hardly be sucthrust ...b7-b5 or ...f7-f5 at the In other words, carrying out the

but the more forcing 10...axb5!? After 10 cxb5 it is quite possible to to be the active advance 9...b5! ued? The logical consequence of tention. Petrosian examined the 11 兔xb5 වxe4 also deserves at Benko Gambit with 10...42bd7!?, treat the position in the spirit of the Black's previous moves would seem How should Black have contin-

> Black has excellent prospects. a draw. In fact after 19...買xa2 Black would be able to hold out for 嶌b4 19 包c4, and he thought that 16 單b1 (16 如xe8!? 皇xa1 17 如c1) 置e8 14 公xd6 營xb2 15 營xb2 拿xb2 16... 置xe7 17 包xc8 置b7 18 包d6 variation 12 公xe4 豐xb5 13 拿xe7

 $\Omega h 5(D)$ 



×

are not in Petrosian's style. though, sharp solutions like that followed by ...b7-b5. In general standard pawn sacrifice 12...@f4 Black should continue with the course, he is not afraid of 12 \( \mathbb{L}e7?! \) \(\textit{\pm}\)e2 and then 15...f5 or 15...\(\textit{\pm}\)d7 13 2xf4 exf4 14 2xf4 2e5 15 Black is preparing 12...f5. Of

### 12 f3!

mainly against ... f7-f5. It becomes 'A good prophylactic, directed

exf5 gxf5 14 幽c2!, and there is no clear that 12...f5 is no good: 13 reasonable way of defending the

useful in itself - now Black has to g2-g4 from White. give more serious consideration to his opponent's counterplay, but is White's move not only hampers

when White has a choice: better to retreat the bishop to g7, It would probably have been

- a) 14 \( \mathbb{Q} \) e3;
- b) 14 \( \partial g5 \) \( \partial f6 15 \) \( \partial e3 \)
- order or another). c) exchanging bishops (in one

played 13 \$\h6 fairly quickly. Pering him to economise on thinking typical, important reasoning for position arises on the board. This is is demanded only when (and if) the make a decision in advance - this as he wishes, he does not need to piece to retreat to g7. do it in his opponent's time, while game) this little problem does not haps (as also happened in the time. I am sure that Petrosian the chess player in practice, allow-Black was deciding upon which have to be solved, or he managed to Since White can repeat moves

play like this. The idea of this move Probably only Petrosian could

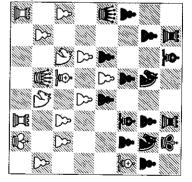
> his explanation. is not easy to understand without

cult for the defending side to guess significant spatial advantage, has straightforward action. It is diffition, and more dangerous than times less pleasant for the opposiseveral ways of improving his posicounterplay, while the other, with a has no possibility of organising g3, but now Black has to bear in replaced by the more modest g2 different plans. Moving the g-pawn where the strike will come." tion, such ways of playing are a f3-f4. In situations where one side mind the possibility of the advance two squares is for the time being better that he can vary betweer 'White's position is so much

option if Black were to do just that. ning to retreat to e7, so this advance must be considered as an But now the bishop may be planof the long diagonal with ...exf4. playing f3-f4, inviting the opening White would not even think about With Black's bishop on g7.

## 国b8 (D)

check: 15...b5 16 cxb5 axb5 17 b4 because of 19 2e3 followed by 20 a4) 18 axb4, and 18... 幽xb4 is bad cxb4 (17... Wa6 18 公xb5! 置xb5 19 pared to open up the game? Let us Probably 15...b5. But is he pre-What does Black want to do?



### ¥

a7 diagonal) opens up. take by playing a neutral move sian has to help him make a misdoes Black understand this? Petrolarly useful if the game (and the g1let's say 15 \$\&h1, which is particu-Thus 15...b5 is not a threat. But

quences are in your favour. you have calculated that its consemakes sense to provoke activity if contrary, at times (as in this case) if you have to destroy them. On the this does not necessarily mean that trol of your opponent's ideas, but tic thinking implies constant con-Pay close attention: prophylac

## 15 &h1!?

about 16...b5 17 cxb5 c4. Now he has to think seriously

### 16 b3!

double rooks on the b-file, which his pawn to b4, White prepares to hurried strategy. Before playing 'A continuation of the same un-

> sity to watch out for the possibility of ...b7-b5.' solved: there is no longer a necescidentally, another problem is also sooner or later will be opened. In-

perhaps more so than is neces thinking (in the case of Petrosian, approach the subject of finding a to investigate how the great players concern here. It is more important significance, or trying to establish fully developed their prophylactic favourable solution, how they have strongest - that is not our main whether they are objectively the ing individual moves too much previous one) there is no point giv-In studying this game (and the

18	17	16
≝b2	≝ab1	:
	<b>⊹h8</b>	æe7

stick to passive tactics, awaiting tion with g3-g4 and opening (after White's intentions. Moves such as have been more sensible for him to ficult situation for Black. It would queenside, this would lead to a difb3-b4) a 'second front' on the diagonal with \u00e4c2. In combinapleasant pressure on the b1-h7 change on f5 and then create unnow (or earlier) White would expush with ...f5. If he tried to do that which in the end will allow him to plan of regrouping his forces, 'Black is undertaking a new

defensive resources.' to some extent have increased his 18...b6 followed by 19...置b7 would

course, settle for g3-g4. (...42)g8 and ...f7-f5)? He could, of the standard plan in such positions How should White fight against

the queenside. mediately by striving to open up vantage of this circumstance imfollows that White should take adimportant c5- and b6-squares. It has weakened his defence of the knight over to the kingside, Black Chebanenko). By sending the renowned trainer from Moldova the first to recommend this was the my opponent's move?' (apparently like this is: 'what are the defects of critical question to ask in situations of searching for a solution - the Let us remember the typical way

20 ⊈e3 19 b4! (A) (S)

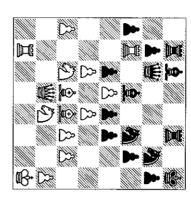
vantage is not in doubt. ter 23 罩b1 and 24 署b2 White's ad-響xb8 is a lesser evil, although af-20...b6 21 bxc5 bxc5 22 罩xb8

22 置fb1 21 bxc5 dxc5

have played it all the same.' vance of the a-pawn, but he should possibilities linked with the adwould present White with new rook to reach b6. Of course, 22...b6 'He should not allow the white

23 **X**b6 2d6 (D)

> view of 24 d6! 2xd6 25 2d5 depending on how White recapthe f5- or g4-squares for his pieces been more stubborn, trying to gain However, 23...fxe4!? would have 23...2d7? does not work in



×

out, would maintain an obvious Black giving up unnecessarily advantage; but there is no point in available. We should note that as will give him the possibility of which after a capture by the pawn he is under, Black still preserves the indicated threats were carried tional superiority, White, even if he has an overwhelming posior 2xe4, the move ... Df5 becomes ...42g4, whilst in the event of 2xe4 by means of an exchange on e4 hopes of gaining counterchances 'In spite of the strong pressure

tional achievements.'

25 🖄g1

g4 and 2h3. ව්xe4 ව්xe4 28 இxe4 and then g3with specific action, electing to has counterchances) 26...當xg727 ව්xe4 විf5 27 ව්xd6 ව්xd6 Black he intended 26 \(\precent{2}xg7+!\) (after 26 first strengthen f3. After 25...fxe4 The grandmaster does not hurry Another pure Petrosian move

do not turn out in his favour. troduce complications which, alas ous rook out from b6 by 25...4 d7 Instead of this, Gufeld tries to in-Black should force the danger-

26 gxf4

for White. 26...exf4 27 罩xd6! is winning

is hopeless. 27...亿xb6 28 exd6 營xd6 29 e5 27 fxe5 2 xe5 (D)

from the very opening. dlegame play, as Black was worse can be carried out, then naturally it on d6, e5 and f4. If Black's idea would put into doubt White's midshould play 28... Dh5!, and the black pieces will find good squares 'Now if the rook retreats Black

the scope of both the \(\mathbb{L}\)c8 and the even with his small share of posi-Now if 24...fxe4, then 25 2xe4 

E

₹

centre. Destroying this obstacle af pawns. ter 28...心f8 29 當xe5! frees White's barrier to the passed pawns in the aims at the bishop on e5 - the only bility of 29 置e8+. The text also ing 28... This in view of the possideprived of the possibility of play-Everything is in order! Black is

young opponent carried on in "give-away". time trouble, resembles a game oj 'The end of the game, which my

30 31 2xc4 29 cxb5 **≝c6** 小型 Bd8 2 **b**5

32 **≝**c1

future. bishop along the c-file in the knight and hopes to disturb the c8the queen from defending the c3-Familiar emphasis! White frees

38	37	36	35	34	ű	32
<b>\$12</b>	心xf3	<b>8</b> 11	2xe4	<b>&amp;g2</b>	<b>1</b> 25	:
	<b>幽h1</b> +	置xf3+	<b>当xh2</b> +	<b>公xe4</b>	∕ <b>∆g3</b> +	<b>包h5</b>

after an overt delay." der exists in chess, and this he dia that apart from mate, only surren-'Here Black finally remembered

different stages of the game. ing can help in making decisions in amples of how prophylactic think-Now we will look at some ex-

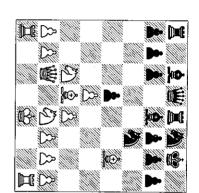
## The Opening

change Queen's Gambit which are characteristic of the Exdrawn to certain strategic ideas In analysing this game we are

## Botvinnik - Keres

USSR Ch (Moscow) 1952 Queen's Gambit

				1				
9	œ	4	9	U	4	w	1)	_
10ge2	學(2)	<b>⊉d3</b>	e3	189	cxd5	<b>2</b> )c3	2	d4
$\Delta \mathbf{f8}(D)$	≝e8	Øbd7	0-0	<b>⊉e7</b>	exd5	d5	e6	<b>∆16</b>



### Z

sible plans in order to find a more into account your opponent's posa6 and perhaps ... 其c8). If this were precise move-order. typical example of prophylactic to happen, ...c7-c6 would turn out the advance ...c7-c5 (.... 2e6, ... a7plans for Black involves preparing queenside castling, one of the best White has not yet determined the thinking in the opening - taking to be a wasted tempo. This is a position of his king. In the event of his pawn on c6? The fact is that Why does Keres not hurry to put

11 **Zab1** 

game Ivanchuk-Yusupov, Brussels come into tashion; for example the poisonous system with 11 f3!? has nority. Here White has also tried 11 罩ael, and recently a somewhat tack with his queenside pawn mi-White is planning a standard at-

> of avoiding White's central initia course know this game, but at the board he could not find the means good!' In fact, Yusupov did of 'Aha! Yusupov does not know the the match, derisively commented Mikhail Botvinnik, who attended one we are about to examine. Botvinnik-Keres game. That's no in a difficult position, similar to the 16 신e4 and Black found himself **逾g4?! (14...逾e6!?) 15 e5! 罩ad8** Ct (3) 1991 then continued 11... 公h5

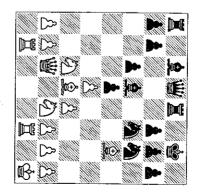
taking on f6 with the queen. Then exchange of bishop for knight, and Botvinnik completely refutes this pressure the enemy kingside. Alas, his pieces will be active and will mental idea consists, by playing 12... Dg6 and 13...h6, of forcing an 13 ★xh2 ②g4+, but Keres's funda-Threatening to play 12... 2xh2+

renko, 1964. doing very well, Lazarev-Fedopossible) 12 b4?! 2 d6 (threatening 13.... xh2+ or 13...h6) 13 154 (11... £e6 and 11... €)g4 are also 16 f5 2 f4 17 & f1 g6, and Black is 兔xf4 14 exf4 d6 15 置fe1 兔d7 The right move-order is 11...2g6

the indicated plan by means of 12 phylaxis in good time, and ruin White needs to remember pro-

ڤxf6! ڤxf6 13 b4 with a slight

the knight can no longer move to After 12...h6 13 2h4 (or 13 2f4)  $^{2}$ g6 (D)



### ₹

### 13 f3!!

sacrifice 14 2 xh6 gxh6 15 2 xg6 game, because it wrecks Black's threat of 16 e5. too poorly placed to deal with the plans. Now if 13...h6 14 2xf6 (the 15 e4 Black's vulnerable forces are 创h7 is unconvincing) 14...幽xf6 fxg6 16 竇xg6+ 含h8 17 竇xh6+ This move practically wins the

previous strategy. But what could he do? The threat of e3-e4 was too Acknowledging the error of his

### ≝be1

the immediate 14 e4 because of Botvinnik probably rejected

selects a more passive path and 營xg6 置xe3 18 分f4 兔xd4. Keres that arise after 15 2xh6 gxh6 16 opponent into the complications should, with 14...h6, provoke his falls into a terrible positional bind £xf6 £xf6 16 £xg6 fxg6 17 皇xg6 fxg6 17 營xg6+ 含h8 or 15 14…dxe4 15 fxe4 ②g4. Now Black

Thite .	16	15	14
is in	<b>©g3</b>	<b> </b>	:
по		7	
is in no hurry with		≝xe7	_ Ø]d7
-			

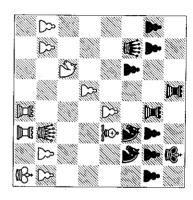
periority with prophylactic meth can see, Botvinnik is achieving the realisation of his positional suuntil the very moment when Black is not putting it off for long, only stronger than its execution. But he has no active response.' As you advance e3-e4, remembering Tarrasch's dictum that the threat is

	21 fx	20 e4	19 🏚	Otherwise 19	18		16
ì	fxe4	_	xf5	9 g4.	<b>公f5</b>	<b>幽f2</b>	
	≝d8	dxe4	<b>当b6</b>		<b>∲</b> xf5	<u>\$</u> e6	<b>公f6</b>

22... De8 covers d6 and is there-22 e5(D)

fore less compromising.

game against Yusupov, Ivanchuk It must be pointed out that in his



Ħ

lar position much quicker. managed to reach a roughly simi-

Ø)d6

**⊉e4**!

frees f5 for his own knight. the d5-knight, and simultaneously his opponent's only decent piece, White prepares to exchange off

gxh6 29 營xh6. 26...h6 27 公f5 罩ed7 28 公xh6+!

change sacrifice on d6. at the same time prevent an ex-It is useful to seize the c-file and

30...gxf5 31 置g3+ **公g7** 32 **智**f6 the freeing advance 30...f5!. Now Of course White does not allow

> then 31 当f6 h5 32 石h6+ 含h7 33 leads to mate, and if 30... \( \text{\material} ee8,

ì	32	31	30
8	<b>過f6</b>	<b>创h6+!</b>	:
+	Ø <b>97</b>	<b>∯f8</b>	≝fe8

fended. The threat is 34 幽xf7+!. The f7-square cannot be de-

33 量CI3

37	36	35	34	33	
<b>9</b> 4	Øh6	®g5	<b>公xf7</b>	:	OCT THE WILLOUT IN JE WAI
	当g7	<b>⊘f</b> 5	≞e6	<b>≝c8</b>	D T M M A I

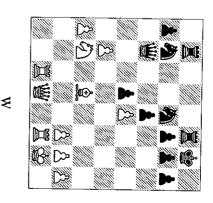
## Black resigned

plan 置ael (or 置fel) followed by possible, but there is the alternative also be put on f3 – then f2-f3 is imand ...h7-h6. The white knight can tion to the plan of .... 2d6, ... 2g6, centre with e3-e4 is the best reacin similar positions, play in the strategy. It is useful to mention that f3!, which totally refuted Keres's the apparently modest move 13 I was impressed by the power of

## The Middlegame

draw your attention to two more sphere. For that reason I want to those players who have attained become familiar with the work of other area of chess it is important to the highest level of skill in a given In improving your play in one or

> prophylaxis. - one of the 'classic' exponents of fragments from games by Karpov



## USSR Ch (Riga) 1970 Karpov – Bagirov

for the knight. after 28 b5 a4 win the c5-square move he could play 27...a5!, and nowhere to go. If it were Black to is not in doubt. He is controlling more space, and the b7-knight has White's positional superiority

comes, ... \( \mathbb{Z} \) or 27...f6!?. 27...置fc8!? (and, when the time his opponent has stronger moves: advantage has increased. However 2xd4 axb4 30 axb4 and White's is less precise: 28 營d4! 營xd4 29 After 27 **2** b1, the move 27...a5?

again 27...f6! has to be considered. 27 營d2 looks reasonable, but

Karpov found the optimal solu-

### 27 **幽g4!**

響xe7. Now 27...a5 is insufficient over the central d4-square and si-28...a4. If 27...f6, then 28 幽h4 心g6 since Black does not have the reply **幽d4**, or even the simple 28 b5 multaneously created the threat of vantage. £xg6 gives White an obvious ad-> Bg3 is strong, while 27... □g6 28 (28...h6 29 當fe1) 29 皇xg6 hxg6 30 28 愈xh7+ 含xh7 29 峇h4+ 含g8 30 for various reasons: 28 😩 xh7+, 28 White has established contro

当d4 :

3

not as convincing. 28 exf6 罩xf6 29 幽g3 罩bf8 is

Black hopes to put the knight on

### 29 b5!

carry out an attack on the queenactive possibilities. White car side unhindered ponents pieces are deprived of any domination on the board - his op-Karpov has his favourite kind of

	÷							
37	36	35	34	33	32	31	30	29
<b>Dc7</b>	<b>∲</b> 1	<b>②a6</b>	a5	<b>DC5</b>	∄fe1	響a1	a4	:
∐d8	<b>2</b> f7	≝a8	≝e7	<b>ℤf7</b>	当87	当67	Ø <b>g6</b>	<b>3</b> 5

46	45	44	43	42	41	40	39	38	Or 37
≝a2	<b>②xa8</b>	a8圖	<b>≝6c2</b>	a7	≝ec1	a6	99	≝c6	.≝b8 38 b6
	<b>b</b> 5	≅xa8	Øc4	②xe5	Ø <b>g4</b>	Ø <b>h6</b>	axb6	<b>公f8</b>	5 axb6 39 a6.

		<b>)</b>
B.		
	10	<b>16</b> +
		<b>&gt;</b>

## Karpov - Hort

Moscow 1971

23 **Qe3** (23 **Zg2!?**) 23... **Wc7**, the 皇g5 good enough: after 22... 幽b6 cisely that reason Karpov rejects tremely tense. Both kings are stuck ample, the situation here is exh2-pawn is under attack and Black the natural move 22 \circ c2. Nor is 22 basic threat is 22... Wh4!. For prein the centre of the board. Black's In contrast to the previous ex-

> ing the queen's rook into the game intends to castle queenside, bring-

to the queenside via the fourth rank. the black queen access to h4 and Moreover, the rook can swing over preparing the pawn advance h2-h4 tant h4- and f4-squares, denying rook is taking charge of the impor A move with many ideas! The

置f3! (D)

置f4

55

②e7

25 置h5. meantime White intends 25 罩h1 or h6-bishop is invulnerable, in the template 24... 当f6? 25 臭g7; the is needed. Now Black cannot con-24 罩b4?! the fine move 24 罩g5!! dangerous counterplay. Instead of unclear. Now we can use prophy lactic thinking to try to prevent are fairly active, and the position is 包e5 24 罩b4 響f6! the black pieces pawn. After 22....拿xh2!? 23 含c2 happen if Black gobbles up the h2. Let us have a look at what wil

22 ...

23 h4!

can play neither 23...0-0-0, nor 23... 2xh4, because of 24 2g5. 0-0-0 24 皇g5 幽f5+. But now he Black was hoping for 23 \cdot c2?

24 置b4! : **⊉**f6 壓15

(24...0-0-0 25 2g4), while after Again castling is impossible

22 置g4!! &c2 and then either 27 ≜e4 or 27

Not 25...心e5? 26 置f4. 26 27

中心

Black resigned

28 罩xf6 幽h1+ 29 盒f1 包g8 30 Now 27... 響xh5? is no good:

still difficult: 29 罩d3! Wh1+ 30 28... **幽**e4!?, but then his position is lowed by 對b4. 28... 幽xd5, Black has the stubborn 徵e1 徵g2 31 c4. ♠xb2 32 罩b1 fol-響xf6 and White wins. Instead of 罩xd6 罩xd6 33 xd6+ 含a8 34 because of 31... 幽g1) 31... 含b8 32 example 27...0-0-0 28 食f4 幽xd5 Ձg4+ (unfortunately, not 31 罩xd6 29 罩d3 h1+ 30 含c2! xa1 31 White's threat is 28 \(\po\) f4, for

28 **≝d3** (4)xd5

**Z**xh6

29 **g** f4 28... De7 would be answered by

29 ≝xd5!

and 30...@e3+. Not 29 幽xh6? due to 29... 皇g5

30 罩d3! **應** 

enemy's defences into complete confusion. by the white rook has thrown the A series of brilliant manoeuvres

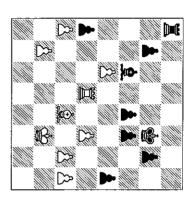
31 30 33 当g5 **\$**€2 **學xh6 幽xa1 幽h1**+ **©**e5

Black lost on time

## The Endgame

old books there are a lot of games is paid to the winner's play, and dedoes not show adequate resistance in which one of the players is not ir from Nimzowitsch's My System. Ir eyes, it is easy to spot a certain looking at them through different you should turn to them again, and when you have reached maturity a definite educational point. But in the study of chess this even had sessment. Probably, at some stage receive one-sided, unobjective asmentioned. As a result such games fensive possibilities are rarely In commentaries all the attention the same class as the other, and The following endgame is taken

> naïvety in these examples and their book commentaries



Gottschall - Nimzowitsch Hannover 1926

completely outplay his opponent how Nimzowitsch managed to advantage or, on the other hand open file. Every player sometimes ops and White controls the only ended in a draw. Material is equal, rect play the game should have was quite natural. In fact, with corback two of White's. Judging by because of his better pawn strucchances are probably preferable sess this position? Nimzowitsch's defend a slightly worse ending has to 'squeeze out' a microscopic there are opposite-coloured bishthe grandmaster's notes, his win ture - his a4-pawn alone is holding Therefore it is instructive to see Black to move. How do you as

> happened. and to investigate exactly why this

hxg4 30 hxg4 置h8 31 含g3. after 28...\$g6 White has 29 g4! move the king over to f5. However, sition? It would be reasonable to How does Black improve his po-

Is it impossible to prevent it? Black has to look out for g3-g4

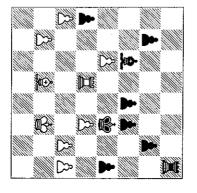
cerning this Nimzowitsch wrote: 29 罩d2 or 29 罩b4) 31... 罩h3. Con-30...hxg4 31 hxg4 嶌h2+ or (after tinue 29... \$26 and 30 g4 permits Now Black is threatening to con-An excellent prophylactic move

of this strategy... I will take the lib seems to be a necessary component which is not in our power) ahead of this "future file" (the opening o) openfile as a result. We will occupy cases a pawn advance) gives us an planned freeing manoeuvre by concerns prophylactic action, too. flexible understanding of the game erations as to whether to move is more important than considing the opposition's freeing move erty of emphasising that preventcarry out. A "stealthy" rook move ing manoeuvre more difficult to time, to make the opposition's freeyour opponent (in the majority o) This is a typical situation: a ing action from your pieces is the level of the average player. A more 'Demanding only direct attack

> position.' the rook at a given moment, or whether it is occupying a passive

can strengthen his position. rank. It is not apparent how Black plest way is the prophylactic move can you do about this? The simthe rook can occupy the seventh ing to move his king to f5. What 29 罩d6!. The king is then stuck to the e6-pawn, and after 29....⊉d5 White. Black is obviously prepar-Now we shall discuss moves for

₫d2 (D) ∐d4 ≝d1?



witsch does not hurry. the black king. Therefore Nimzo hxg4+ and 35 罩d6+, pushing back 32 fxe5 fxe5 33 g4+ hxg4 34 ...e6-e5. However, if 31...e5, then Nimzowitsch had been planning

any case, it is useful initially to erate along the f-file, which will be Black. The rook is preparing to opmost, and only then alter your pawr strengthen your position to the utopened in the very near future. In Yet another 'stealthy move' by

ponent's plan. about how he can cope with his op-White's point of view we can think Looking at the position from

straight away: 32... 置d8! 33 鱼e3 Black can make use of this fact rook is abandoning the open d-file 32...e5 he has a pleasant choice 置d1, or 33 含e3 置d5 34 置c4 全b5 has a serious disadvantage - the blow 33 g4+!. However, 32 置b4 fxe5 fxe5 34 g4+, and the tactica between 33 fxe5 fxe5 34 h4, 33 before he loses a tempo. After He could move the rook to be

away from the f-file, for example 32 \( \text{\$\text{g1}} \) (after 32 \( \text{\$\text{\$\text{e}}\$2 he has to hxg4+ and Black has achieved g4+!?) 33...fxe5 34 g4+ hxg4 35 face 32.... g2) 32...e5 33 fxe5 (33 It is interesting to move the king

### @e1?! . e5

ready familiar tactical blow 33 precise, as now White has the al-Obviously, 32...g5!? is more

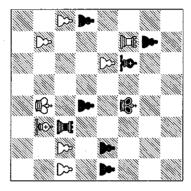
33 fxe5? ≝h4? fxe5

> to 35...\geqg6+. ing −35 \(\mathbb{Z}\)xh5? is impossible due The move 31...單f8! is now tell-

36...置f3? 37 置xa4. 37 36 ⇔e2 **≝b4 ⊕ f**3 **\$e6**+ 2

38

置**b6**(D)



W

slight weakness of the c5-pawn deal of progress, and defending will lead in the end to defeat for with the rook invasion and the will not be an easy task for White The black passed pawn combined Nimzowitsch has made a greai

sible replies - Exc6, 2xe3 and ...e4-e3 at a moment when all poson d5, but what then? When the He would like to place his king tion? It is difficult to prepare for How can he improve the posi-

> all the kingside pawns should help only White. opportunity arises, he has the push ...h5-h4, although exchanging off

calculating that if White takes on move the c5-pawn with tempo. h4 with the bishop, Black can reafter 罩b6, he can reply ...h5-h4. White would be a move behind. If king on d5 and the rook on b4, fearing the discovered check. And 置d4+, then the simple ... 含xc5, not We would suggest that with the

nothing better, and by taking on c5 bishop check from b5. he creates the unpleasant threat of a victory. But all the same, Black has bishops by no means guarantees position with opposite-coloured Of course, winning pawns in a

39 ≝b4 **⊕d5** ≌e5!

Zugzwang is created.

41 gxh4 gxh4 置h3!

the black rook. New prospects have surfaced for 罩d4+ 罩d8

42

**⊉.d**5 e5e5

Threatening 45...置b3. 44 ≝e8+ **æ**e6

closes ever tighter. His position is The noose around the white king 45 **□d8** 

46 罩f8+ 47 **E**f7 置h2 **⊕f**5 now hopeless.

Not 47...e3 48 2g1. 48 **≝e**7

\$xh4 55 b4! axb4 56 a4). not 52...숄f3? 53 숄e1 숄g3 54 숄d2 51 罩f1 罩xf1+52 含xf1 含d2! (bui Black is winning after 48 \( \delta \)e1

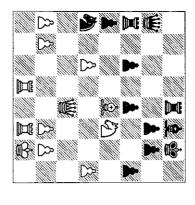
White re	59 <b>E</b> e7	58 <b>#</b> f7					53 <b>£g</b> 3		51 <b>☆</b> d2	_	49 <b>ģe</b> 1	48 ::
esigned	<b>⊉c6</b>	e2	<b>\$11</b>	e3	<b>⇔f</b> 2	<b>≝b3</b> +	置xb2	<b>⊉f</b> 3	1148 1148	<b>&amp;g2</b>	<b>∲f</b> 3	<b>₽</b> 84+

Black carry out his plans in full. prophylaxis and, as a result, let nent, who never even considered practical advantage over his oppoguaranteed the grandmaster a huge resources and subsequently enthe board (as opposed to in his use of all his chances. Note that at deavouring to contain them. This notes) he reasoned in a prophylactic way, evaluating his opponent's Nimzowitsch made exceptional

## Combinations

for prophylactic thinking, and that Here it seems that there is no place

at the following example: and concrete calculation. But look combinations are solved by fantasy



Fischer - Donner

Varna OL 1962

alternative does White have? to a roughly even endgame. What Exchanging queens on a7 leads

sequences h6. We shall try to calculate its con-Only sacrificing the knight on

## 24 \( \Dxh6+!? \) gxh6

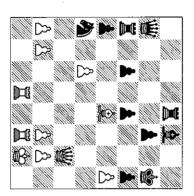
consider the variations, ask yourrook to the attack via d4. Before we self. It is evident that it is very self how Black will defend himible, although White could add his that his queen can defend along the important to advance his f-pawn so A direct route to mate is not vis-

this fact, and played 25 罩d4?, and Alas, Fischer underestimated

> of 33... 響e3+ also turned out to be but exchanging queens by means probably have decided everything. tack. The game continued 26 罩fd1 after 25...f5! Black repulsed his atsufficient for victory. 29 2d4 2e4 30 f3 e5! 31 fxe4 (31 公c5 27 單d8 響f7 28 罩xe8 響xe8 **2**g7 33 exf5. Now 33...c5! would **鱼b6 罩xb6) 31...exd4 32 g3+**

cess of White's attack lies in prophylaxis – it is necessary to stop The key which decides the suc-

**幽g3**+



В

## 26 h5!! (D)

intending 罩d4 followed by 罩fd1 up on the queenside, and White is for Black. If 26...c5, then 27 国d3 28 幽d3+ for example, is no good or 置g4. 26...公c5(b6) 27 置d4 公d7? mate. Black's pieces are bunched Now 26...f5? allows 27 幽g6

> **쌀**e7 28 f4! 罩d8 29 罩ff3, or 29 罩a3, preparing to play 幽g4 and

26 27 置[4] #d4

28...f6. of 28...罩a7 29 罩f4 勺d7! 30 臭d6 뷀g5, while 28 罩g4? walks into 28 置fd1?! is imprecise in view

:

hxg5 32 罩xd7. **幽g6) 30 罩xf7+ 含g8 31 疊xg5+** 響g5 (29... 響xd6 30 罩xf7+ 含h8 3 28... 2d7 is hopeless: 29 **2**d6

**£**f6

no convincing defence. then 31 2d4! is decisive. There is ing 罩d1 or 罩f4-f3-g3. If 30... 公d7 30...e5 (31 幽f5+), White is prepar-Having parried the threat of 30 幽g4!

響e4 nor 31 罩d1 署c2 (intending after 30... 幽d3!, defending the imcontinuation. portant square g6. Neither 31 嶌f3 ....

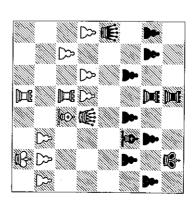
Id7) offers White a convincing Typesetter's Note: I see no win

need independent training. thinking (or any practical skill) interesting examples of prophytheory alone is insufficient - you laxis, but to master prophylactic We could continue examining

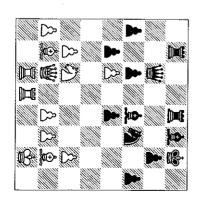
cises of different types - some easy I suggest you solve some exer-

> my opponent want to do? What united by only one factor - every and some more difficult. They are would he play if it were his move? the same questions: 'What does time the key to the solution lies in

## Exercises

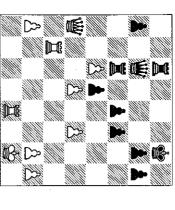


White to move

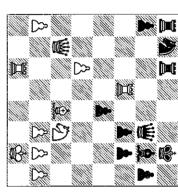


Black to move

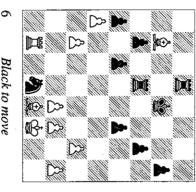
2



White to move



White to move

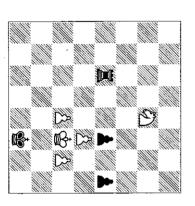


Black to move

White to move

TI.

Œ:



Black to move

 $\infty$ 

White to move

Œ

 $\triangleright$ 

## Solutions

# 1. Kholmov-Geller, Vilnius 1957

뷀xf5 gxf5. would favour Black: 21... 響f5! 22 prevent an exchange of queens that apart from which it is necessary to White needs an escape square

21 g4!

ter chances for White. lems and preserves somewhat bet This move solves both prob-

22 含g2 幽b4

fore he opens up the centre.

23 d5! exd5 23... 2g5(g7) and 24...f5. There-Now Kholmov must consider

exd5?

sary. 23...cxd5 24 cxd5 b6 was neces-≝xe7

25 g5! 

26 全c5 置e4 with equality. 25 **毫**xa7? is weaker: 25... **罩**a8

28 h4 cxd5 £xa7 **⊉e5 ⊉c7** ≝ed7

White stands much better

## 1982 2. Timman-Larsen, Mar del Plata

If White seizes e4 by playing 24 mended: 24 De4 Dxe4 25 @ xe4. 23... 2xc5 is not to be recom-

> ple prophylactic comes to Black's De4 he will be doing well. A sim-

24 e3

Now 24 De4?! 2f5 is unpleas-

ant for White. 24 ... 25 \@e2 ≝bc8

arisen. A double-edged position has

# 3. Hort-Mestel, London 1982

freeing move ...e6-e5!. pawn White must think about the In finding a way to defend the f4-

ply 25...e5. 25 \mathbb{\mathbb{E}}f1? is wrong due to the re-

25...e5!?: this case Black can again reply 25 g3!? suggests itself, but in

continuing 30... 幽g6 31 含g2 (31 has definite counterchances by most suitable. But even here Black parry his opponent's immediate his pieces that will allow him to variation if he can find a set-up for dangerous pressure on the f-file. 營b5! 營f7 29 營e2 置f6 30 置b2 is threats, for which purpose 28 White is justified in going into this is threatened, as is 28... 響f7, with 28 對xc6!). Now, though, 28... 置xc5 罩f3+ 含g6 30 罩e6+, nor 27... 幽f7? (not 27... 置xc5? 28 置e8+ 会f7 29 1) 26 fxe5 fxe5 27 置xe5 置f8

豐xh5?! (32 h4) 32...豐d3. **幽g2 幽d3!; 31 罩d2!?) 31...h5!? 32** 

ficient for victory? vantage is unarguable, but is it suf-當bc8 34 營xd4 含g7 White's ad-營h5) 28...会h8 29 營h5 嶌g8 30 響d1! (threatening 29 響g4 or 29 罩e7 剉b8 (27... 剉d8 28 罩e8+) 28 the position is good for White) 27 26...exd4 (after 26...e4 27 罩b3!? ing idea suggested by GM Sadler: 2) 26 賞be3!? is a very interest-

avoid troublesome complications move which would allow him to Hort preferred a prophylactic

### 25 置f3!?

tional advantage, but does not risk gent - White holds on to his posidecision like this is quite intellimiscalculating complex variations From a practical point of view a

There followed:

26 幽d1!

played 26...f5!, defending against the e-file. the threatened breakthrough along 響e2. Black should now have White's idea is to play 置fe3 and

Instead the game continued: **≌a6?** 

≝fe3 **当e2 当d7** 

當h1 幽a4 31 置e7. Or 28... 資a4 29 置xe6 對xd4+30

> 31 30 29 響xf8+ **≣e8**+ 6 礟xe8+ **≝**xe6 **≝**xe8 **艦f7 ≝xd**4 账f8

34 **≝**c1. Black resigned due to 33... \six xf8

# 4. Tal-Ribli, Skara Echt 1980

23 幽b5

Not 23 幽a4? 全f8

置xf6! 營xf6 25 營d5+ and 26 營xa8 23... £18 would be met by 24 學xd5

24 当d5

development, White achieves a By hampering the b8-knight's 25 cxd5

winning position. such a fate three moves earlier?) 26 stronger) 24... 白a5 25 曾b5 白xc4 the following was also unsuccess-23...心c6 24 單d7 罩d8!. In the game 27 響xc6 置d8 and Black equalised 置c6 (26 置d7? 公xe3!) 26...置xc6 **幽a4 幽e8 25 白e4 f5 26 白g5 is** (could the knight have dreamed of ful: 23 \( \text{Dd2?} \) \( \text{Dc6} 24 \) \( \text{De4?} \) (24 23 營d1? is much weaker due to

# 5. Makarychev-Bellin, Hastings

followed by 19...f6, driving back the menacing g5-knight. He car Black would like to play 18...4 dd8

> of 18.. 置h8. successfully. 18 置e3 (threatening 19 (2)xh5+) gives nothing in view but here Black can defend himself 公d8 19 f4 f6 20 公h3 is not bad ...幻d7-f6-h7 and 18... 對f6. 18 罩f1 also contemplate the manoeuvre

defensive construction. active means of playing so that Black cannot engineer his intended It is desirable to find the most

18 f4! exf4

18...@d8 19 f5.

19 Øe2 **⊘d8** 

with a clear advantage. gxf3 016 21 014 01h7 22 01d5 19...f3 is no improvement: 20

20 **包xf4** 

OWn. White's attack now develops on its portant defensive move ...f7-f6, Makarychev has prevented the im-By taking control of e6 in time,

Or 21...@16 22 e5!. 23 @ge6+ wd3 **≝e2! ②xe6** ≝h8

24 En 2xe6+

**⇔h7** 

e5!

and White won.

measure, but it was nonetheless thinking, and it served to prevent found with the help of prophylactic tacking move 18 f4! a prophylactic It would be strange to call the at-

the opponent improving his posi-

# 6. Psakhis-Speelman, Hastings

**2**b7-a6-d3. knight is in danger. The threat is Black is an exchange up, but his

29 ... 31 **≜d**3 **⊉a6** 

served attention The waiting move 31 2c4 de-

31 ... 33 \dege2 32 exd3 ≝xd3

have won material by means of 34 stead of 33...置d5) White would not work either due to 34... 包xf2!. now why Black advanced the Incidentally, after 33...當d4? (in-Black has 34...f3+. 34 **2** d2? does kingside pawns: after 34 罩xd1? It should have become clear by

rook ending. Sexg5 would have led to an unclear of 36 gxf4 gxf4 37 **2**d2!!; or 35 replied 34...\(2\)c3, which after 35 鄨c1, intending 簋c2, 皇d2 and then 35 \end{aligned}e2 is possible, with the threat played 34 含f3 – if 34...置d4, then 拿xc3 置d3+ 36 会g4 置xc3 37 \$e2. Black would probably have Perhaps White should have

Black gained an advantage sary). After 35... 42b2 36 2c3 42d3 \(\textbf{\textit{Z}}\)c1? (again 35 \(\text{\text{\text{\$\delta}}}\)f3 was neces-Psakhis chose 34 gxf4?! gxf4 35

# 7. Stein-Keres, Moscow 1967

carry out ...d5-d4. 20...c4!, bringing the knight in via planning to defend the d5-pawn by ask yourself what Black will do must be defended with 19 f4. But c5 and hoping at some point to means of 19...罩ad8 and then play then ... we can establish that he is Initially it seems that the e5-pawn

opponent's plan. Stein found a way of foiling his

## 19 a4!!

23 \$\text{\mathbb{Q}}\text{xf5}, and White is clearly 皇g1) 21 axb5 axb5 22 罩xa8 罩xa8 improvement. **幽xe5 21 axb5 axb5 22 幽d3! is no** has the bishop pair. 19...f4 20 £ f2 happy with the open game as he 20 axb5 axb5 21 嶌a6. If 19... 幽xe5 Now 19...≝ad8 invites the strong

The game continued thus:

**⊘a5** 

20...公c4 21 b3! 公xe5 22 置e1 or 22 axb5 axb5 23 嶌xa8 嶌xa8 24 Alternatively, 20...f4 21 b4; or 20 \( \partial \text{f2!} ∯h8

21 當e1 22 營e2 ₩e2! ∐a7

> **⊕**d3 cxb4 **≝ad1** @xb6 cxb4 過xb6 ecs

White quickly realised his ad-

## Ch 1985 (variation) 8. Kožul-Marjanović, Yugoslav

rook will invade. f5, since if it retreats, the enemy Black has to play for zugzwang White must sacrifice the knight or

g4. Before you go into calcula-White of a choice. it is possible to prevent even one of these moves, so as to deprive tions, have a guess as to whether have two possibilities: 3 e4 and 3 After 2 包xf5 罩xf5, White will

## 1 ... 2 ②xf5 **\$g1**!!

gxf5 h3. Now not 3 g4 because of 3...h4!

not yet sufficient consideration for the contrary to provoke it. better not to prevent g3-g4, but on draw, whilst after 3 g4 hxg4+ 4 tion. It turns out that 3 e4 leads to a manage without precise calculamaking a decision - we cannot It stands to reason that this is

the variation 4...置f8 5 f5 含e2 6 ①xf5 罩xf5 3 g4 hxg4+ 4 含xg4. In First we shall test 1... \subseteq 2

> of depriving his opponent of a relatively easy route to salvation. had the idea, by playing 1...\$g1!!, draw results. We can see that Black 會f4! 含d3 7 含e5! 含xe3 8 f6 a

consequences of 3 e4. Now we shall investigate the

5 **⊗**[4 ß ≝a3+ �f2 ≝a5

Other continuations do not help

\$xf5!. 置xg3+ 9 含h4 置g4+ 10 含xh5 1) 6 \$g5 \$e3 7 e5 \$e4 8 e6

e7 h3 l1 含d6 h2 l2 e8肾 h1臀 h3 10 f7 置f3 11 e7 h2 followed by e6 (8 f6 罩f3!) 8...罩f3 (8...h4 9 f6 8 e6 含e4 9 f6 罩f5+! leads back 12...h1營 also wins) 9 含e5 h4 10 into the main variation) 7... \( \begin{aligned} \begin{aligned} \alpha \\ \ext{2} & \text{3} \end{aligned} \) 2) 6 e5 罩f3+7 含e4 (7 含g5 含e3

with a draw. (not 8 \$\preceq\xh5? \$\preceqf4!) 8...h4 9 e6 h3 10 e7 h2 11 e8幽 h1幽 12 幽e5+ 7...\preceqxg3? is a mistake: 8 e5

11 e7 10 **⊉g**6 g, e6 **⊕**e5 ≝e6 **≝**xf6+ 罩f5+! ⊕e4

and Black is victorious.

back on the e4 defence, which loses whether Black's king is on fl cisely because it prevents this defence. White is then forced to fall The move 1...�gl! is effective preby means of 1 公xf5 置xf5 2 g4 gram White is threatening to draw way to look at it is that in the diaessarily complicated. The simpless explanation confusing and unnec-Typesetter's Note: I found this

# 5 The key to a position

## Artur Yusupov

cher's game - he did not always out only one possible flaw in Fis-Spassky, the author heard of a very with former World Champion Boris turning points in a game. manage to recognise the critical Bobby Fischer. Spassky could pick play of another great chess player, interesting characteristic of the One day, while discussing chess

chess player. needed? And how often do we rush tion where only a simple move is the distinctive quality of a great derstand or sense when the fate of centrate at a vital moment, to unpast situations without discovering think and seek a solution to a positals? How often do we have a long the game may be decided – this is the best course? The ability to con-So what about us ordinary mor-

some moves which will influence ages to grasp the essence of a posithe result, but when a player manalmost every game we can find ure to understand the position? In a mess of a game through a failtion, whether it be a hidden tactical How many times have we made

> will profit most. holding on to this 'thread' that he nuance or a positional idea, it is by

### Wang Zili - Yusupov Novi Sad OL 1990 Ruy Lopez

1	9	<b>∞</b>	7	6	Ŋ	4	Ų	2	<del>-</del>
ນ	心bd2	dxe5	<b>⊉b</b> 3	d4	0-0	<b>®</b> 24	<b>⊉b</b> 5	<b>创</b> f3	4
	Øc5	<b>⊉e6</b>	<b>d</b> 5	<b>b</b> 5	Øxe4	Ø} <b>f</b> 6	<b>a6</b>	Øc6	es

game continuation. of the Ruy Lopez. Black has a choice between 10...d4 and the position from the Open Variation We have reached a well-known

a pawn with 11 2 d4 is clearly premature here because of 11...4\()xe5 12 f4 公c4 13 公c6 皆d6 14 公xe7 The standard idea of sacrificing

			7						
i	分bd2	lxe5	<b>∲</b> b3	4	Ō	<b>2</b> 24	<b>⊉b</b> 5	)f3	¥
	Øc5	<u> </u> e6	<b>d</b> 5	<b>b</b> 5	Øxe4	Ø}6	<b>a</b> 6	<b>∂</b> )c6	es

11 **2c2** 

Forced, for after 11...0-0 12

15 b4 Black is in trouble. Od4 Oxe5 13 当h5 Og6 14 f4 f5

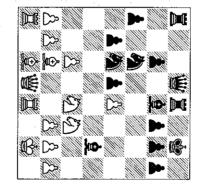
12 置e1

possible, supporting the d5-pawn. 12... Wd7 13 公f1 置d8 is also

13 Øb3!?. 13 ... ≝e8!?

14 包e3 (D)

plenty of alternatives: 14 h3, 14  $\mathfrak{g}$  f4, 14 b4?! and 14  $\mathfrak{Q}$ g3. White goes for tactics. There are



but not 16...纪cd3 17 罩d1. ceptable for Black after 16...2f8 assuming the complications would chances. The alternative 14... 2xf3 result in his having at least equal to indulge his opponent, correctly 15 幽xf3 心xe5 16 幽xd5 is also ac-After a deep think Black decided

16 当c2+ .Ձ.xh7+!

⊗xh7

has a guaranteed draw. වලු වෙනු 19 Wxf5+ when White then 18 置d1 fxg4 19 包e5, or 18 Or 16... Ded3 17 Dxg4 f5 and

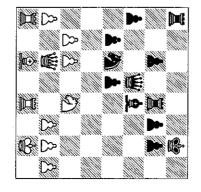
18 公6 17 ②xe5

of the advantage of the bishop pair It is important to deprive Black

19 Øxe7+

of advantage. White has not achieved any kind

20 b3! (D)



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of an unpleasant pin with 21 \& a3. A fine move, creating the threat

unpleasant, but the natural reply centre comes under fire after 21 20... De4 is weaker since Black's in the game. Retreating is always One of the most difficult moves

- c3-c4 is threatened, and 22...c6 **食**b2 罩ae8 (21...c5 22 c4) 22 罩ad1 loses to 23 幽xe4.

## 21 \( \mathbb{Q} \) b2?!

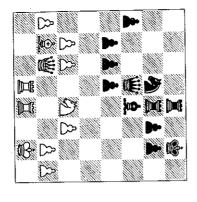
21... 置b8 22 axb5 axb5. Perhaps to a roughly equal position after 21 a4 is a logical option, leading b2 the bishop will be obstructed because of the reply ...d5-d4, so on with 21... Zee8!? (22 2a3 c5). Black should reconnect his rooks White cannot carry out c3-c4

23 f3?! (D) ≝ad1 ≝ae8

able 23 幽d2. siderable thought. However, if he probably have settled for the reli-Black's potential activity he would had paid sufficient attention to White made this move after con-

rather passive.

ably placed, although the knight is tion? The black pieces are reason-



ment in the game I sat thinking for At this - perhaps decisive - mo-

> over half an hour. My thoughts went roughly like this:

reach a good endgame in view of change of queens and, in doing so an interesting plan: he wants to move the queen to g3, force an exto do? It would appear that he has the weakness of the d5- and c5 What does my opponent want

am not tempted by the straightforsimple 24 **省**d2 (but not 24 **名**xf5?? ward move 23...f5 because of the has merely weakened his position £xf5), and it turns out that Black How can I prevent this plan? I How can I improve my posi-

a7-g1 diagonal) could determine knight (after ...c5-c4 combined ponent's position - the d3-square discover the weak spot in my opsimilar structures I managed to White's set-up? By thinking about 23... De5 followed by ... c5-c4 and with activity on the e-file and the In fact, an invasion there by my the result of the game. That means ... \Dd3 is tempting. What are the disadvantages of

considerations could turn out to sibility for my 26th move. Genera this plan until I found a strong posme to evaluate the consequences of All the same, it was not easy for

> them with specific calculations. be mistaken, so I had to reinforce

tive. 26... 2d5 with a dangerous initia (26 公c4?? 全xc4 27 bxc4 公xf3+) of 26 b4! 營c7 (or 26... 省b8) 27 of 25 \(\preceq\) xe5!), and after 25 cxb5 뷀xc5, but the fine 25...뷀c7! 26 勾f1 (25 b4 營c7!) not 25...axb5 in view ply 24...d4 (not 24...bxc4 because After 24 c4!? Black has the re-

is not dangerous due to 32 罩xd4 the closed nature of the position. hope of making a draw thanks to 29 £b4 is perhaps White's best tion) 27 皇xd6 公xd1 28 罩xd1 罩d7 cult, but 25 Dc2! Dd3 26 2a3 邕xe1 嶌d7 29 白d4 with compensa-包xf2 (26... 当c7 27 当d2 包xe1 28 fice in a situation like this is diffi-Deciding on an exchange sacri-

26 置d4?!(D)

advantage is not in question ter, although after 28...a5!? Black's > b6+27 Od4 Od3 28 Ie2 is betknight to d3. However, 26 2)c2 tion when he elected to transfer the Black had to assess this posi-

gic battle is won, despite White's After this key move the strate-

ප්12 ≝e6 35 âg5 âxb3 winning. gxf3 뷀xe1+ 33 뷀xe1 囂xe1+ 34 axb3 2f5 29 2a3 (or 29 Le2 2xe7 2xc2 31 2xf6 4xf3+! 32 continuation is 27 \( \text{\text{Lc2}} \) cxb3! 28 vented the white pieces from deof ...신d3 and simultaneously pre-皇xc2 30 罩xc2 石d3) 29...幽xc3 30 veloping any activity. One possible Now Black has restored the threat less precise because of 27 \(\preceq a3\). stubbornresistance(26... 幽b6 was

27 bxc4 Ø)c2 dxc4

is not bad, but piercing a hole in the continuation 28... Id7 29 鱼a3 幽a7 32 對xf5 罩xe1+ 33 含f2. The quiet Black) 30...置xe1+31 包xe1 幽xa3 \$f1 \sumaxc2 with an advantage to essary complications would follow (30 含f2 包xe1 31 皇xc5 置e2+ 32 White's grip on the centre. Unnec-Black intends to undermine

enemy defence here is still not easy.

29 **全a3** b4! 30 cxb4 **豐a7** 

The rook remains pinned and deprived of support. Now 31...42c6 is threatened.

31 b5 

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32 置e4

31...\(\hat{\text{\forall}}\)f5 32 \(\hat{\text{\dec}}\)xe7 \(\hat{\text{\dec}}\)xc2 33 \(\hat{\text{\dec}}\)xf6! is less clear.

Wang Zili was in severe time trouble, but White's position cannot be defended anyway. Black would win after either 32 罩d1 包d3 or 32 罩xe5 罩xd4.

32 ... 全f5 33 響f2 全xc4 34 罩xd7 響xd7 35 fxc4 響d1+ 36 心e1 心d3

Finally the knight lands on d3 – a total of 13 moves after it began its journey!

## White resigned

In this game Black managed to concentrate at the critical moments and on the 14th, 20th and 23rd moves found effective solutions. Indeed, from the 23rd move the game passed into Black's control, as he was able to find and carry out the powerful plan of transferring the knight to d3. This positional idea also turned out to be the 'thread' that led Black to victory.

Yusupov – Gavrikov Zurich 1994 Grünfeld Defence

This quiet system of development does not fully correspond to the spirit of the Grünfeld Defence. In contrast to the standard variations Black does not immediately make a challenge in the centre, instead limiting himself to a solid, albeit rather passive position.

The modest 9...h6 10 \( \tilde{2}\)f3 \( \tilde{2}\)e6 is an alternative. White can count on a small advantage after both 11 cxd5 \( \tilde{2}\)xd5 12 \( \tilde{2}\)e5 f6 13 \( \tilde{2}\)g3, and 11 b3 \( \tilde{2}\)bd7 12 h3.

## 10 曾d2!?

A new idea, the point of which can be seen in the line 10...心bd7 11 cxd5 cxd5 12 幻a4! 豐d8 13 豐b4 with an advantage.

10 ... h6
11 213 2e4

Again, after 11...©bd7 White can exchange on d5 with advantage: 12 cxd5 cxd5 13 ©a4 \dd 814 \dd 814 \dd 12...©xd5 13 ©xd5 cxd5

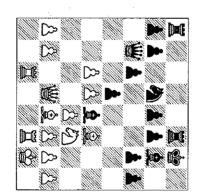
I4 全7 響6 15 響b4 包b6 16 0-0 置fc8 17 置c5. In fact, in these positions it is normal for White to refrain from exchanging c-pawns while the knight remains on b8, in order to prevent Black from playing a subsequent ...包c6.

Capturing with the pawn is less natural. Both 13 c5 斷d8 14 公e5, and the immediate 13 公e5 are good for White.

13 0-0

13 c5 營d8 14 營b4 is weaker in view of 14...b6 (as my opponent pointed out, the simple 14...營c8 is also good enough for equality) 15 cxb6 axb6 16 全xb8 c5!. However, 13 包e5!? is interesting, with promising complications.

... Ød7 (D)



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An important moment in the game. White is at a cross-roads: he

can either close the queenside or exchange on d5. However, for the time being neither continuation promises him a clear advantage. After 14 c5 \(\text{ \text{\text{ \text{ \tex{

What does Black want to do? The most natural plan is to exchange on f3 and c4 and then break in the centre with ...e7-e5, considerably simplifying the game. With a simple developing move White can parry this threat and simultaneously prepare 15 cxd5.

## 14 置fd1

Prophylactic moves like this are always unpleasant for your opponent, all the more so when – as is the case here – Black cannot reply in kind (the careless 14...\(\maxstruat{\textsf} ad8??\) loses to 15 c5).

14 ... dxc4

Now after 14...a5 15 cxd5 & xd5 16 e4 & xe4 17 & xh6 & xh6 18 White's d- white's defended so if Black continues 19... Af he is ready to start an attack with 20 h4. This is also a possibility after 19... Wxb2, one

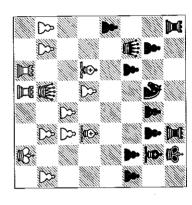
dxc6 心e5 25 cxb7 罩ab8 26 罩c7 variation being 20 h4 響xa2 21 h5 centre but maintains a solid posichoice in the game gives up the White pushes with 19 d5. Black's threat of 19 當b4, and then if 18...a5 17 \( \hat{2}\)g3 exd4 18 exd4 with the 16 置xc4 e5 is no better in view of to White. 14... 2xf3 15 2xf3 dxc4 ②xf3+27 gxf3 with an advantage **幽e6 22 d5 幽f6 23 hxg6 fxg6 24** 

### 16 gxf3 15 **<u>@</u>xc4** ŵxf3

with an advantage. For example, dxe5 20xe5 18 2xe5 2xe5 19 營c21 be seen in the variation 16...e5 17 not 22 罩b1? in view of 22...b5!) 21 置cd1 置xd7 22 置xd7 兔xb2 23 der after 28...g5 to have the reply a5 24 罩d2 罩ab8 25 罩a7 罩a8 26 22... **Q**a1 (22...b5 23 **Q**b3) 23 **以**xb7 篇dd7 置xa7 27 置xa7 息c3, and now **逾**b3) 21 xb2 **এ**xb2 22 嶌c2! (and 19...含g7 20 當d7 譽xb2 (20...罩ad8 the best move of all is 28 h4! in or-The point of White's idea can

cise, intending 17 e4 g5 18 &e3 會h7 18 含h1 e5 19 dxe5 신xe5 20 still keeps White on top. 17 曾c2 இe 5 19 இe 2 இg6, although 20 d5 White. leading to a minimal advantage for 2xe5 2xe5 21 f4 is also not bad Perhaps 16...置ad8 is more pre-

17 學(2



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closed, manoeuvring character discover weak points in his oppoand it is more difficult for White to strong. Now the struggle takes on a then both 20 dxe5 2xe5 21 \$b3 含h7 18 全e3 營b4 19 營e2 e5, but nent's defence. 빵e7 22 f4 신d7 23 e5 and 20 d5 are White avoided the logical 17 e4

19 **Eg**1 18 \$\delta\h1 :

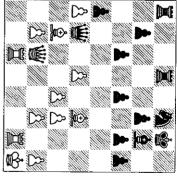
With the primitive threat of 20

19 <u>\_</u>\$\_b3!? :

move, which prevents 20...a4 followed by ... a5. White makes a prophylactic

**幽b4** (D)

ages to carry it out, not a trace of key to the position. If Black man-The break ...c6-c5 is now the



### ₹

queenside. is essentially a defence for the look like an attack on the kingside must fight against this. What will my advantage will be left, so White

22... Id7!? 23 全g3 響e7 leaves hold on (26 罩d1 f5). The modes still may give Black chances to \mathbb{\mathbb{Z}} xd8 seems to favour White but 22 置g4! **≌ac8** 

White slightly better. 23 **⊉g**3 **愛b6** 

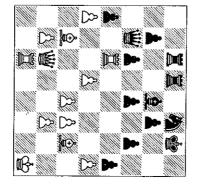
and 24... Wb6 25 \@e5 retain a smal advantage. 置xc4 27 뷀xc4 뷀xc4 28 盒xc4, 24...c5 25 d5 (25 dxc5 閏d2 26 置c4 罩d2. 24 罩e4 is stronger, when both 24...c5 25 當xc5 置xc5 26 dxc5 have continued 24 罩g5 in view of 臭xb2 is unclear) 25...c4 26 罩xc4 In reply to 23...h5 I would not

5

## the breakthrough 25...c5: 26 置xc5 White is still well-prepared for

置c4 or 28... 幽xc4 29 置xc4 鱼xb2 罩xc5 27 dxc5 營b4 28 營c4 and then 28...食xb2 29 **幽**xb4 axb4 30 26 罩c5 **\$e7?** (D)

more circumspect side. 26...嶌d7 would have been momentarily weakened his king himself with ...c6-c5, Black has carried away with the fight to free Falling into a trap. By getting



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## 27 置xh5!!

actively using my rook. quite appropriate to the theme of this game, which would also be manoeuvring, I managed to win by An unexpected tactical blow. In

ation has an effect on my opponent, The startling change in the situ-

31 幽f5+ 含e8 32 皇xe6 纪xe6 33 tunate continuation. White would prompting him to choose an unfor-Land! with a clear plus. 31 對xc8 對xb3 32 對e8 單d1 33 置xe6 offers no hope for Black) 30 置g1 cxd4 (29...fxe5 30 置xg6+ 含f7 2 dd7 are unconvincing) 28...f6 29 28 置xc5 皇xc5 29 dxc5 營c6 30 会g2 27...c5: 28 单e5! (28 dxc5 幽c6 and have had to act precisely in reply to

Threatening 29 全c7+

皇xe6 ②xe6 31 響g6. 28...\$h\$ loses to 29 \$e5+ f6 30

## 29 @xe6!

volved in the attack. All the white pieces will be in-

there is 30 谢f5. 30 **2**e5+ wins; and after 29...**2**f8 會f8 31 **Q.c7** is decisive; 29... **会**g7 Otherwise: 29...fxe6 30 뷀xg6+

## 30 學f5

**9**f4+. 30...fxe6 31 幽f7+ 含h6 32

31 **ge**5 32 **£f4**+ **⊛h7** &h6

**幽xh5+, or 32... 金g7 33 幽xf7+ 金h8** hxg5+ 含h7 35 營xf7+ 含h8 36 34 **2**e5+ 2xe5 35 **3**xh5 mate 32...心xf4 33 營xf4+ 全g5 34

33 **爹xh5**+ 34 2h6+ **\$87** 

Black resigned

## Yusupov - Lautier Amsterdam 1994

Queen's Gambit Declined

	2 c4	
<b>ġ</b> b4	e6	as

lenge to refute Black's set-up. simply rather than take up the chal-Nimzo-Indian. White should play Queen's Gambit Declined and the opening, using a hybrid of the Lautier plays originally in the

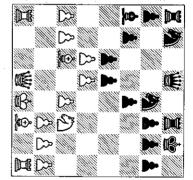
compensation. Another original sively situated than on f6, and it 8 皇xd7+ ②bxd7 9 De2 with ad \$b5+ \( \text{\tince{\text{\text{\text{\text{\text{\text{\text{\text{\text{\texiext{\texi}\text{\text{\text{\text{\text{\text{\texi}\text{\text{\texi}\text{\text{\text{\texi}\text{\text{\texi}\text{\texi}\text{\texit{\texi}\text{\texi}\text{\texit{\texi}\text{\texit{\texi}\text{\ti Korzubov, USSR Ch First League exd5 6 dxc5 (in the game Psakhiscontinuation is 4...c5, when 5 cxd5 bishop pair without any particula gives White the advantage of the androv, Frunze 1989. vantage for White, Bandzha-Alex dxc5 \( \mathbb{2}\) xc5 10 b3 \( \mathbb{2}\) g4! 11 h3 \( \mathbb{2}\) h5 1983, Black equalised after 6 12 象b2 罩c8) 6...心f6 7 象b5+ 象d7 Here the knight is more pas-

### 5 \( \mathbb{Q} \) d2!? **0**

Psakhis-Kupreichik, USSR 1984. 響xd4 f6 deserves attention, as in 5...c5 6 a3 @xc3 7 @xc3 cxd4 8

®xc3 Ø**13** 99

c5 (D) **⊕** xc3 **2**a6



variations emphasise: ence his decision, as the following ture he prefers, and his opponent's potential counterplay will influ-He has to decide which pawn struc-The first cross-roads for White

豐c7 15 公d2 e5. 12 0-0 罩c8 13 豐e2 包g6! 14 g3 1) 10 2d3 cxd4 11 exd4 2d7

②g6! 15 營d2 全b7 16 營e3 營f6. 12 exd4 公d7 13 皇d3 當c8 14 皇b2 2) 10 當c1 dxc4 11 bxc4 cxd4

but stable advantage. route which guarantees him a smal tion, White preferred a reliable mind this peculiarity of the posigood prospects on g6. Bearing in do not have to fear hanging pawns, but in this case the black knight has Usually with the bishop pair you

## 10 dxc5! dxc4

a better pawn structure by means Black's best. 10...bxc5 gives White This alternative pawn capture is

since after 12 cxd5 \(\mathbb{L}\)xf1 13 dxe6 reply should also follow 11... 2bd7, also good). If 11... 42bc6 White has 11... **岁**b6, 12 **全**d3 is sufficient. White has a big advantage. Against of 11 \( \text{\textscl} c1!? \) (the simple 11 \( \text{\textscl} d3 \) is 12 cxd5 \(\hat{\pma}\)xf1 13 dxc6. The same

weak pawns. Here are three possible variations: most consistent reply for Black, ing where Black is burdened by his he has brought the game to an end 11...dxc4. After 12 **省**xd8 **以**xd8 13 🕰 a5 White's idea becomes clear – It remains for us to look at the

obvious advantage for White. 臭b7 16 皇c7 嘼a6 17 嘼b1, with an also reasonable) 14...嶌d6 15 包e5 

置b1 罩a6 21 ②e5 with an advan-罩xc4 勺d7 16 含e2 勺b6 17 罩c2 c4 18 **兔xb6 axb6 19 bxc4 置xa3 2**0 2) 13... ac8 14 兔xc4 兔xc4 15

公d5 19 罩b7 罩xa3 20 公e5. 置xa5!?(17...包d5 18 b4) 18 置xd7 罩xc4 公d7 16 含e2 罩a6 17 罩d1 3) 13...罩d6 14 兔xc4 兔xc4 15

## 11 \( \mathbb{Q} \) xc4

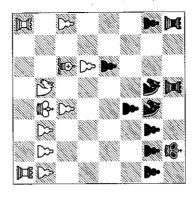
my opponent would not have reout any hesitation. After 11 cxb6 because of 12 皇d3) 12 囂xd1 bxc5 but 11...\(\rightarrow\)d5! is strong. However, plied 11...cxb3 in view of 12 \mathbb{2} b4 ter 11... 響xd1+(11...bxc5 is weaker 11 bxc4 is a worthy alternative. At-I made this natural move with-

only a small advantage. by g2-g4) 16 2e4 2b7 White has \(\mathbb{Z}\)c1 (15 0-0 has the same value) 15...\(\rightarrow\) d8! (15...f5 16 f4! followed 

14 \\$e2 13 \mathre{\min}}}}}}\endotintime{\mathre{\mat 12 bxc4 置xd8 bxc5 ®xc4

king should remain in the centre. Of course, in the endgame the

14 ... 15 Ød2 (D)



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possibility is to exert some sort of character of the game. His only tunities to influence the long-term viable plan. Black has few opporcrucial decision and find himself a nificance of this particular momen his knights to their full potential pressure on his opponent by using My opponent did not sense the sig-Now it is Black's turn to make a

> in the game, and without much cial move. thought made a somewhat superfi

one of the fundamental reasons for was discussing and analysing this good post, but on closer inspection stand the position, and it conceals this planless move which clearly the conclusion that it was precisely game with Dvoretsky, I came to vents nothing and is severely limthe knight attacks nothing, pre-Black's defeat in this game. indicated that Black did not under ited by the enemy bishop. When The c6-square does seem like a

has only a small advantage at best ations below demonstrate, White and the other on b6. As the vari intending to place one knight on de Therefore 15...\(\Delta\)c8!? was correct exert pressure on the c4-pawn the knight more actively, trying to Black should have positioned

- Black should equalise. bringing the knight via f8 to e6 also reasonable) 20 f3 &f7 and, by \(\begin{aligned}
  \begin{aligned}
  \begin{alig ...e5-e4, but 19...\sf7 20 f4 h5!? is a) 16 a4 40d6 17 a5 f6 18 g4
- gxh6 gxh6 23 h5 **\( \) g8** 24 f4 exf4 25 exf4 置ae8+ 26 含d3 (26 含f2 置xd6 20 ②e4 ±) 18 h4 ②b6 19 **<b>a**1 e5 20 g5 **含**f7 21 **以**hg1 h5 22 17...\Db6 18 \&e5 f6, then 19 \&xd6 b) 16 g4 20d6 17 Zac1 f6 (it

33 全f3 全e6 with equality. 公c8 31 罩d1 公e7+32 含g4 罩g8+ ව්දේ ව්xe4 29 ඡxe4 ඕe8+ 30 ඡf5 心d2+) 26...當d8 27 當xg8 置xg8 28 凸bxc4! 27 凸xc4 臼xc4 28 罩xg8

minimal advantage to White. 20 e4 f6! 21 Zab1 Zab8 with a 20 置d1 promises less in view of 18 單b3 含f8 19 f4 (19 單d3 含e7 c) 16 當hb1 公d6 17 皇a5 邕dc8

D 今 B B

## 16 置hb1

置ad8 21 置c2. 幻a4) 18...會f7 19 h5 單d7 20 單hc] **包b6 17 罩ab1 f6 18 h4 (18 罩b5** teed a small advantage after 16 g4 White would have been guaran-

16...€1b6 17 a4 16 ... 17 置b5!

any counterplay. However, every and it will be easier for him to ining a weakness on b6. logical to provoke Black into makbefore an exchange of rooks it is little thing has significance, and vade if Black is unable to generate rooks because he has the initiative vantage to exchange off one pair of In principle it is to White's ad-

置xb8 (D)

defence. White needs something all the rooks will only ease Black's ises nothing, since exchanging off The straightforward 19 \( \mathbb{Z}\) b1 prom-What should White do now?

### \$

storm on the kingside may bring knight is not evident, but a pawn superiority of the bishop over the extra to attack. At the moment the well as putting Black on the defen-White's long-range piece to life, as

		20 h4	
<b>∆a4</b>	<b>2</b> b6	술f7	f6

d-file with 22...置d8!? is better, but not timed this well. Contesting the play on the queenside, but he has White is still well ahead. the kingside, Black seeks counter-Disturbed by developments on

23 **La**1

lowed by f2-f4 and g4-g5. White appealing in view of 25  $\Xi$ g1  $\pm$  folstraight away) 24... 2 a4 is not too prepared this mistake. Of course 23...心b2 24 當b1 (or 24 囂g1!? ± Black's previous move merely

also has a large advantage after vade down the b-file) 26 2 xe5 fxe5 23...LLd8 24 f4 e5 25 fxe5 公xe5 27 불f1+ 솔e7 28 신e4. However (25...fxe5? allows the rook to into rapid defeat. the move in the game leads Black

24 De4

stroying Black's kingside pawn hopeless, as is 24...\$e7 25 h6, de-

kingside weakness he can attack. his strategic aim, creating a serious White has successfully realised

of 26 gxf6 gxf6 27 2\text{2xf6 h6 28} 25...baxc4 also loses because

27 Ød7 26 Dxc5 **axc4 ≝c8** 

27...置b7 28 公xb6 公xb6 29 置b1 is vre is that the pin resulting from decisive: 29...單b8 30 皇e5. The point of White's manoeu-

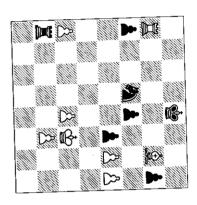
28 4\(\text{\text{\text{2}}}\)xb6

@\xb6

29 **E**d6

of keeping the rook away from the seventh rank, as after 29...單b8 there is 30 2 d4 +-. The final stroke. There is no way

31 32 **≌**a7 ≜xg7 ≝d7+ **∯**13 **≝c2**+ **%**e8 2004 置a2 @d6!? (D)



⋞

he does not have enough resources for a counterattack. Black defends inventively, but

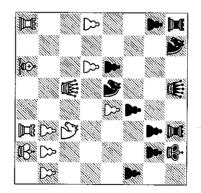
Or 36... 2g5 37 2f6 +--37 **⇔**g1 34 g6 39 **全g2** 40 **全f1** 36 \$g2 h7 置xf2+ ©e4 置d2+ <u></u>≝d1+ ≝d2

Black resigned

A casual glance will show that

I think the reader will agree with mistake he made on his 23rd move his defeat in this game lay in the the author, that the real reason for Black lost because of the terrible not find the 'clues' to this game a more active positioning of the correct defensive plan (involving and did not manage to discover the fact that my young opponent could

> opponent's mistakes, seized the initiative. he faced but, by making use of his solved the opening problems which knight Black not only successfully ing the correct position for the Black in the next example. By find-An analogous problem faced



A.Sokolov - Yusupov Riga Ct (3) 1986

velop an attack on the kingside. the game, and White can freely de-16 幽e4 the black knight is out of relatively easily: after 15...(4)b4? treat the attacked knight – is solved The first problem – where to re-

16 当e4

didate moves: After 16 罩d1 Black has two can-

②f5!) 17...a5 18 峇d6 罩fd8 19 >wc5 =xd1+20 =xd1 >wxa4 a) 16... ②bc6!? 17 ②e3 (17 剉d6

> 皇e3 置fc8! =. b) 16... **營**xd3 17 **置**xd3 **分**bc6 18

position of his second knight.

Now Black has to determine the

er. 當d1 營c7 = 18 當d6?! 勺f5 19 當c6? would have been left without any would have been significantly in-Black's idea in the variation 17 defence. We can see the point of ferior, as in this case the c5-pawn A precise move! 16... 4 bc6?

17 置b1?

the initiative. After this mistake Black seizes

17 ...

to an equal game. 17... 置b8 would only have led

18 罩d1!?

∓ is stronger. own. 18 罩al! with the idea of 皇d2 Mistakes rarely come on their

18 ...

**增xc6** ②xc6 22 置xd7 a5 =. 響c6) 19...gxh6 20 罩a1 響c6 21 18... **幽**xa4?! 19 **皇**xh6! (19 **皇**g5

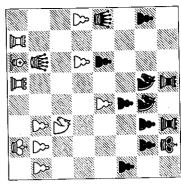
only a minimal advantage. 18... 包b6 would have preserved

19 幽c2 (D)

inflicts a tactical blow and wins a nent's idea. By making use of the weakness of his back rank, Black White has not seen his oppo-

Dxe5!

19 ...



ᄧ

Although Black still faced some	21 響xe5	3 置b8+ loses after 23心c8.	21 罩xd8 剉xc2 22 罩xf8+ 含xf8	21 營e2	20 幽c3!	20 置xd8 公xf3+.	20 0xe5
ed some	G	)c8.	3+ \$\price xf8		34		

23

difficult technical work, the extra

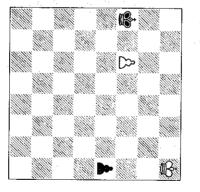
pawn eventually led him to victory:

_													-						
	40	39	38	37	36	35	34	33	32	31	30	29	28	27	26	25	24	23	22
White res	<b>幽d2</b>	<b>≝</b> 26	фe2	≝b6	≝b1	<b>≝</b> b6	<b>⊈f3</b>	<b>₽12</b>	≝b5	≝b1	h4	≌a1	f4?!	3	<b>幽d3</b>	<u>@</u> xd4?	≝xd1	學(3	<b>⊉e3</b>
resigned	d3+	<b>瞥b2</b> +	a3	藝a1	<b>\$28</b>	∯g7	a4	<b>幽a2+</b>	gó	酱xa4	h5	a	衡b4!	€C5	≝d8	cxd4 -+	Ø)d4	<b>≅xd1</b> +	<b>∆f5</b>

# Planning in chess

## Alexei Kosikov

When we create simple threats our opponent is able to parry them without any particular difficulty. The secret of success frequently lies in knowing how to create several threats at once. I will illustrate this idea with a very well known study by Réti.



\$

After 1 \$g7 h4 2 \$f6 \$b6 (or 2...h3 3 \$e7) 3 \$e5! White is saved only because he has two threats at once: stopping the enemy pawn with 4 \$f4, and supporting his own with 4 \$d6. Black could parry either of these threats easily, but not both at once.

The idea of creating two simultaneous threats will serve as a starting point for us in understanding the process of forming a plan.

The plans we have in mind pursue the aim of creating threats. Not simple, tactical ones, like the one we have just examined, but long-term strategic threats.

In assimilating the technique required to realise an advantage, you will certainly have got to know the 'principle of two weaknesses'. I think this is a very useful principle for creating a strategic plan in the middlegame. A long-term strategic threat serves as a weakness in the wider sense of the word. So, for example, not only is your opponent's pawn vulnerable, but there is also the threat of queening your own, of invading along an open file, or of weaving a mating net, etc.

## Botvinnik – Zagoriansky Sverdlovsk 1943

Réti Opening

©f3 d5

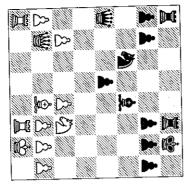
cxd5 <u></u>@.b2 **DC3** ಬ **5**3 Øxd5 0-0 2016 ≱e7 ß

should play 7...exd5 If Black wants a pawn on d5 he **②xd5** exd5

Now 8... 幽xd5 is better. 当d2 œe2 響xd4 cxd4 **⊉e6** (A)c6 **£**16

would have preferred developing the bishop on g4. Black is playing too passively. I

14 **幽xb2** 13 0-0 ĝxb2 **幽a5** (D)



### ⋞

early to talk about creating a plan, Of course, it is impossible to forebut now the position is ripe for it see the outcome of everything that Earlier it would have been too

necessary. You only have to imagis going to happen, nor is it even ine the character of the battle that lies ahead, and decide what has to be done now.

d5-pawn - whilst Black has been has something to attack - the weak deprived of counterplay and has a White is obviously better. He

forces on the enemy's principal weakness. First Botvinnik concentrates his

15 17 16 18 h3 19 De5! ≝adi ≝fd1 ≝d2 ≝ad8 ≝d7 置fd8

guard over the potentially useful same time he is freeing f3 for his offers to exchange it off. At the of the white queen, so Botvinnik d4-square and limiting the scope bring pressure to bear on the d5. bishop, allowing another piece to Black's knight was maintaining

19...置d6 20 公c4!. **€**)xe5

21 **∲**f3 20 图xe5 99 ecs

22 e4 was threatened. 当62 ≞e8

23 幽e5

≝ed8

gained time to think. By repeating moves White has

 $\square$ 

### 8

Botvinnik finds it on the kingside ness rarely leads to victory. A new down. White has not managed to cluded. All the white pieces are target for attack is needed, and prising – attacking a single weakwin the d5-pawn, which is not surnent's pieces are passive and tied perfectly placed, while his oppoing the enemy's weakness, is con The first part of the plan, attack 25 g4!

fortress and the ill-fated d5-pawn multaneously defend his kingside Botvinnik. come clear that Black cannot si on the kingside. It will soon be pieces) White opens up the game strained situation of the enemy possible only thanks to the consition of his own king (which is 'At the cost of weakening the po-

hxg5 @C6

## 27 **粤xg5**

choice. of an horrific attack along the htheir original squares, but because tions like this to keep the pawns on file (嶌h4 and 幽h5) Black has no In principle it is better in posi-

28 **当g6 ⊉f7** 

Botvinnik. would have faced Black with some aids the development of White's insoluble problems all the same' transfer of the rook from d1 to g1 initiative, although the inevitable 'An ill-considered move which

camp are hopelessly weak. All the dark squares in Black's

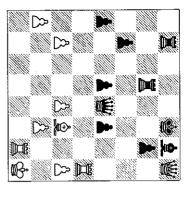
33 当h6 31 含h1 30 幽g5 <u>Eg1</u> **≝b8 ≌f8** es es ee6

vance h3-h4-h5 is decisive. threatened. If 33... 當d6, then 34 罩xg7+; and after 33...g6, the ad-Both 34 嶌h4 and 34 xb6 were

36 置f4 34 置h4 35 營h8+ **£g8** (D)

switches his attention to one of new weaknesses have appeared these weaknesses - the f5-pawn. in the black defences. White now As the attack has developed

38 Wh5 Eg5 **響a1+** ≝bb7 **≝**f7



Z

	41		
<b>多18+</b>	<b>₩</b> d6+	<b>≝</b> xg6	<b>⊕g2</b>
	≝be7	<b>.</b> €h7	98

Here the game was adjourned.

Black resigned without resuming.

How did events develop? Having created the weak d5-pawn, White then came down on it with all his force. However his aim was not just to win that pawn (remember, it is almost always possible to defend a single weakness), but to tie Black's pieces to its defence. Then White selected a second object to attack, and successfully carried this out. The principle of two weaknesses in action!

Of course, Botvinnik was not the first to base his choice of plans in such positions on this principle. Before him several leading players made use of the very same weapon (though many did not).

Now we will look at another classic game, in which the great strategist Rubinstein provokes the formation of weaknesses in the enemy camp and then makes use of them.

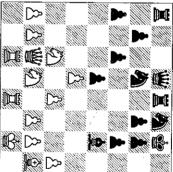
### Rubinstein – Takacs Budapest 1926 Queen's Gambit Declined

	12											
<b>公d2</b>	<b>≝fe1</b>	5	<b>⊉d3</b>	cxd5	<b>幽c2</b>	₫c1	<b>213</b>	డు	£3 ₩	)c3	14	4
	٠											
Ø6d	© 1970	Ø)f8	<u></u> ≝e8	exd:	a6	6	0-0	<b>©</b> e7	Ø <b>bd</b>	<b>d5</b>	<b>e6</b>	<b>创f6</b>
17?	-3			01					7			

Black's desire to simplify the position is quite understandable, but the text move does not achieve that aim.

A forced retreat, because after 15...\$xf4? 16 exf4 the bishop is trapped. As a result of this finesse White keeps the important dark-squared bishop, whilst his opponent has lost time and become rather uncoordinated.





Z

White is better, and it is time for him to define his future plan of action. Without the light-squared bishop the standard queenside minority attack is not too promising. Indeed it would weaken the important c4-square (...b5, ... \( \)\d7-b6-c4, etc.).

We should look for something in Black's position which can be attacked. Of course – the b7-pawn.

18 **學b3! 學b6** 19 **公a4 學xb3** 

Maxim Boguslavsky suggested a good defence: 19... 響b5!?. White would probably reply 20 公c5, but an exchange of minor pieces would ease Black's defence: 20...公xc5 21 置xc5 響xb3 22 公xb3 公e6 and 23....a5.

20 වාxb3 වල6?

Black's position becomes difficult after this move. Prophylactic thinking would lead Black to the right move: White wants to play 21 20a5!, so the prophylactic 20...a5! 21 20bc5 20xc5 22 20xc5 2a7 is necessary.

21 **公a5!** 置a7 22 会f1!

As for White, he manages to come up with a good prophylactic move which is actually designed to increase the pressure on Black's queenside. The plan is \(\mathbb{Z}c1\c3\c3\c3\) fails to 22...\(\delta\)xd4.

Preventing the intended rook

manoeuvre.
23 b4 f5

24 @b2

The knight will be better placed on d3 than on a4.

24 ... g5 25 \( \text{D}\)d3 \( \frac{1}{2}\)fr 26 \( \frac{1}{2}\)c2 \( \frac{1}{2}\)b6 27 \( \frac{1}{2}\)d6! \( \frac{1}{2}\)d8?!

In his desire to liberate the rook on a7 Black has weakened his control over the c5-square, and Rubinstein immediately exploits this.

The weakness on b7 is fixed. Now it is necessary, as in the game, to direct more and more power on

to passivity. it and subsequently reduce Black

	33 \$			30
	含e2 置e7			æe.
(a)		<b>S</b>	7	7

D	> <b>    </b>	Ľ	<b>&gt;</b>		
	1			<b>)</b>	
		Ď	<b>)</b>		8
			•		
Ĉ					
M D	>				
	D>				

to the principle of two weaknesses. tion to the utmost. Now, according the kingside. he should open a 'second front' or White has strengthened his posi-

37 h4! 36 **≝g**1 g4:

a7, which is unable to take part in unfortunate position of the rook on the struggle. Opening a file accentuates the

38 gxf5 gxh4

g-file - which can be invaded with cided. White has created a second weakness in the enemy camp - the decisive results. Strategically the game is de-

40 <u>≝g</u>8 41 置h8 8P@

a7-rook? why exchange off the miserable even seriously examined winning 黨xb7 42 罩xd8+ 含xd8 43 罩xb7 the b-pawn by means of 41 \(\Dx\text{b7}\) I do not think that Rubinstein

Øb3! fxe3 ≝gg8 ≝h8 **5**2 ≝xh4 ⇔d7 ≌e8 ≝e7 \$c7 ≌d7 ixe3

position on e5. a5 and now heads to a more active The knight has done its job on

48 Øc1 49 @d3 5 

king to f6. and his knight on e5, then move his White could place his rook on e8 In the face of passive defence

51 50 cxb6+ 2)c5 ∄d6 ⊗xb6

52 a4!

his king is even in a mating net. moves at all on the queenside, and There is no hurry! Black has no

置xd8 置xd8 56 置b7 mate.

A beautiful positional game!

置g7+ \$b6 (54...\$b8 55 置hh7) 55 to e5, and if 53...\$c7, then 54

The king is threatening to march

Black resigned

53 \$g4!

**≝c8** 

velops in situations like this: quence in which our strategy de-1) Creating an initial weak-Once again, remember the se-

your opponent at some point. difficult - you have to 'catch' ness. This is probably the most

the enemy pieces to its defence). destroying it, but in order to tie (not necessarily with the aim of 2) Attacking the weakness

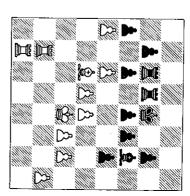
ness in another part of the board 4) Breaching your opponent's 3) Creating a second weak-

defence. The games we have examined so

same strategy. ago. Modern players have masday make successful use of the tered the lessons of the past, and tofar were played quite a long time White, to move, has an obvious

advantage. How can he profit from The first part of our standard

Shirov wrote: plan has already been carried out In his commentary to the game



Shirov – Kinsman Paris 1992

turns out to be the g7-pawn.' at least one more weakness. And it learned that for victory I will need obtaining activity. But as a child I the black rooks are prevented from more than a little importance that has been securely fixed. It is of One weakness, the b7-pawn,

gxh4

gxf4 e5!). (not immediately 32 f4? gxf4+ 33 White at some point plays f3-f4 After 30... £f7 31 hxg5 fxg5

31 gxh4 **∲** f7

Shirov. should be another weakness' defence - which means the e6-pawn pawn will no longer be in need of White begins to attack g7, the b7-'The point of my idea. When

55?

well after 34 置g2 Black's position have been stronger, but here as Black from moving his bishop to 當bg1, intending h4-h5-h6, and the with an easy win; or 34... 2g8 35 \$f4 and then \$g5 and f3-f4-f5 weakness - the d-file) 36... \$\preceq e8 37 suddenly switches over to the new 36 篇d6) 36 篇gd2 (note that White 34...鵥e7 35 鵥d1! 兔g8 (35...嶌cd7 remains difficult. For example, task. 32...fxe5 33 dxe5 &f8 would weakness of the e6-pawn prevents This significantly eases White's

41	40	39	38	37	36	35	<u>34</u>	$\ddot{\mathbf{u}}$
<b>\$</b> c2	\$b3	<b>¤g</b> 7	фc3	<b>≝f6</b>	<b>&amp;d3</b>	<b>≝</b> xg6	≝bg1	<u> </u>
	≝b1+	<b>≝c1</b> +	≝d1	置xd4+	≝cd8	<b>f4</b> +	<b>E</b> C8	g6

more complicated, and such a simpractice matters are usually much all feel very comfortable. But in ones we have been examining) we has no counterplay (similar to the of two weaknesses rarely works plistic embodiment of the principle by different principles. One of cate position you must be guided To construct a plan in a more intri-In positions where the opponent

> selves with it. so we will now familiarise ourthese is by no means well-known,

### CIS Youth Ch (Jurmala) 1992 Kalikshtein - Vysochin Slav Defence

	5 e3				
<b>b4</b>	۶ç	dxc4	d5	હ	<b>⊘16</b>

ously has no intention of gaining paring for the middlegame. an opening advantage, and is prebeen captured White can continue to a2, so that after the c4-pawn has \$d2 and \( \overline{2}\)c1-b3. White obvi-The knight more often retreats

ation is also quite possible. equality, but the game continu-Theory recommends 8...c3 with

Black resigned

<u>,</u>	11	10	9
197	0-0	<b>⊉d3</b>	Øxc4
	٠		
	<b>公bd7</b>	0-0	<b>©e7</b>

preferable. more logical, when after 12... Wc8 White's position remains slightly A superficial move. 12 12ce5 is

## 15 exd4?

helped create with his 12th move. square, which White carelessly as well. The weakness of the c3by ... ②d5 Black would be better ever, after 15 2xd4 2c5 followed makes itself felt. himself was not necessary. How-Creating an isolated pawn for

18	17	16	15
f4?	创fe5	当d2	•
	<b>∲ b</b> 7	<u>۵</u> 7f6	Ød5

serves only to increase White's difthis pawn advance? ficulties. What are the defects of A further positional error, which

bishop. This is no longer a possible move f2-f3 is possible, placing a agonal. With the pawn on f2 the barrier in the path of the enemy First, it weakens the h1-a8 di

erably weakened e4-square will now have to be defended solely by For the same reason the consid-

no prospects whatsoever. c1-h6 diagonal, a useful route to Black's king. On b2 the bishop has Finally, the f-pawn closes the

further advance f4-f5. Here Black is some hope of carrying out the times played, but only when there isolated d4-pawn f2-f4 is some-It is true that in positions with an

> ment by the pawn. immediately blocks further move-

10 ... 19 置f2

means of further improving his poon the other hand, has an effective and he begins to mark time. Black, White has no active moves left

21 含h1	_	_
<b>⊘f</b> 5	<b>∂</b> bd6	<b>②e8</b>

pose it. b7-bishop now has nothing to op-The decisive strategic error. The

here? What would you play as Black

position later. game, and then come back to this First, follow the course of the

viting the knight. it is as if the e4-square is itself in-Of course, a very natural move -

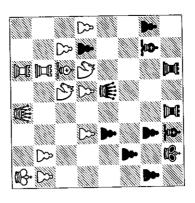
**Ø**d3 ∰e1 ≝fc2 **②e4** 

out giving too much thought to very well, but in reality he has setthe matter. Consequently White pieces find natural outposts withtled for 'auto' mode, letting his Black seems to have played

under attack, and 27...a5 loses to counterchances. The b4-pawn is on the verge of defeat, has gained 28 Øb6.

cally forced. This tactical measure is practi-

28 ⊈xc3 **♠**f8 (D)



€

Black is preparing to transfer the

situations he recommends seekconstantly uses. In unfavourable to complicate the game by means position. It is sometimes possible forming the character of the ing a way of fundamentally transrecall the method which Dvoretsky arrived. Here it is appropriate to of a positional sacrifice (for examunusual material balance by producing a position with ar ple, of a pawn or the exchange) or A very interesting moment has

> 買xe1+30 買xe1. White has a rook. be worth investigating 29 Dxb4 the use of the d-file for an attack almost sufficient equivalent. If knight and pawn for the queen - an attempt to play for a win) 36 2 h4+ not dangerous as Black can block Black prevents 2e5. The e-file is (Typesetter'snote: I don't believe 솔d7 37 컬d8+ 솔e6 38 컬e8+ leads to a draw: 33 ≝e8+ �g7 34 (置d2, 置ed1). Of course, the reply 2d6!, intending 2e5 followed by with his material advantage.) b3 and g2 are vulnerable. I see no d-file is far too slow. Meanwhile it with ... 2 e4, and a switch to the this assessment. After 32 2d6 f6 ⊈f8+ �f6 35 ⊈e7+ �e6 (the only reason why Black should not win The same is true here; it would

chance and lost without a fight. In the game White missed his

30 幽xc3 29 Dde5? bxc3 2h6

entire board. erful and his pieces control the able. Black's bishops are too pow-White's game is rather uncomfort-In spite of the extra pawn

31 **2**)d3

highlights White's predicament. ②xg6 is a much better chance.) (Typesetter's note: In this line 32 31 當f1 皇xf4! 32 當xf4 囂xe5

		X 100	SOCIAL STATE										
	4	. 4	40	u	. 38	Black	u	ا ا س	ę,	ę,	ژ <b>د</b> ن	(A)	
_		41		9	œ		37	9	Ŭ	4	ũ	2	=
White resigned	<b>公c4</b>	∰g1	<b>b</b> 5	17個	<b>Ø</b> b2	prepares 38	谢xe2	≝e2	小型 Wd3	≝d1	<b>b</b> 4	4)c5?!	:
igned	礟d5	≝e2	96份	<b>⊉c7</b>	≝e8	8 <u>I</u> e8.	<b>⊉g7!</b>	≝xe2	≝cd8	≝e8	ŵxf4	<u></u> @a8	≝ed8

his opponent counterchances. convincing fashion, without giving work out whether Black could have tion after White's 23rd move and put his advantage to use in more Now we can return to the posi-

		D		
	<b>P</b> D	> <b> </b>	<b> 10</b> -	
				M
11/4/11/11			<b></b>	€
		M	P	
111111111111111111111111111111111111111			<b>)</b>	
			<b>&gt;</b>	

Ø

self which I call 'the principle of I have formulated a rule for my-

> principle. although leading players use this you will not find such a formula. the worst piece'. In chess literature

pieces which until now have taken chess machine) you first have to est component is the best way of prove the productivity of the weakis clear that finding a way to imincrease the productivity of the formance from your position (your chess terms, to obtain optimal perimproving the entire machine. In but one is working at only 10%. It working at 90% of their capacity, nents. Almost all of them are which consists of a dozen compolittle or no part in the game. neering designer, and that you are faced with perfecting a machine Imagine that you are an engi-

able way of improving your position as a whole. that piece is often the most reliworst-placed piece. Activating decisive significance) seek the noeuvring (where time is not of In positions of strategic ma-

is ready to move to wherever necessary. We are left with the bishop either e8 or d8. The versatile queer whilst the other rook could in one b7-bishop are working very well. black pieces. The d5-knight and move occupy an excellent square The c8-rook is also well-placed, Look at the positioning of the

on e7, which has made practically no contribution to the game so far. How can it be included in the coming attack? The best method is by means of ...\$\dot\delta\$f8-h6 (after the preparatory move 23...\$\dot\delta\$e8!). This simultaneously clears the way for the queen to use h4 at some point.

Incidentally, by choosing this plan we are also acting in accordance with the principle discussed earlier – the principle of two weaknesses. The first weakness – the d4-pawn – is already fixed, and Black is beginning to look around for new objects of attack – the white king and the f4-pawn. With the bishop on h6 and the queen on h4 he will be able to think about bringing his knight from d5 to g4 or e4, intensifying the attack on the king.

The following game was played in the very same tournament.

## Mirumian – Baklan

CIS Youth Ch (Jurmala) 1992 French Defence

Ú.	4	w	2	_
<u>∲</u> d2	G,	<b>6</b> )c3	d4	<b>e</b> 4
<b>b</b> 6	Ø}e7	<b>⊉</b> b4	d5	e6

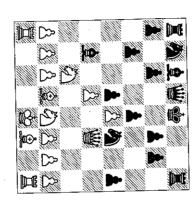
A relatively rare continuation (the usual move is 6...c5).

Now if 7 全d3 Black can use the vulnerability of the d4-pawn to force a favourable exchange of queens: 7...h5 8 幽f4 幽h4.

7 🖄 ge2

Although this looks somewhat chumsy, it is a logical move. White defends the d4-pawn and prevents the threatened exchange of light-squared bishops (....\(\alpha\)a6).

7 ... 8 当f4 (D)



Ø

If I were playing Black here I would play 8... 2 a6 anyway, without much thought. After all, this was the point behind ... b7-b6. The quickest possible development of our pieces is the basic principle of opening play. But Vova Baklan is not a dogmatist; occasionally he forgets general principles and goes his own way.

sharp reply which turns out to be replies 12 h3. instead 9 0-0-0 g5 10 Wf3 g4 11 unsuccessful. I would recommend vokes his opponent into making a justified. The threat of 9...g5 prosion Black's unusual solution is in the remaining four cases he is other five he gets away with it, but punished. However, on this occaof ten Vova's infringements of the 'laws' of chess turn out well, in anwards dogmatism. In one case ou mind, precisely because I tend tofor this piece never crossed my The second 'developing' move

Black is hurrying to bring all his pieces into the game.

11 g4 ②g( 12 幽e3?!

An overly optimistic decision. In our analysis of the game we decided that it would have been better to retreat the queen to g3, provoking ...h5-h4. Only then should White play We3, with the strategic threat of f2-f4-f5.

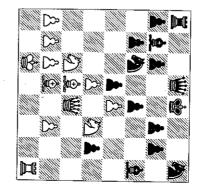
1	13	12
92	≝xh8+	:
y O	Øxh8	hxg4

By pinning the knight Black prevents 214-h5.

15 **2**d3 **2**b7

The assessment depends literally on one tempo. Imagine that Black's queen is already on d7—then ...0-0-0 would leave White with no compensation whatsoever for the two pawns. But Black does not have this tempo, and the situation remains quite tense.

. 2h6 (D)



₹

18...\(\varphi\)h4.

18 ... exd5

19 \(\varphi\)xh6

18 Th5 gives Black time for

White's attack looks threatening, but don't forget that he has sacrificed a whole rook for it. Usually in situations like this the possibility arises for the defending side to alleviate the pressure by

giving back some of the extra ma-

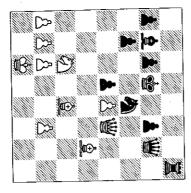
20 營xh8+

24 營h6+ 含g8 25 皇g5 營f8. ing from 20 凸b5 凸xb5 21 兔xb5+ White would have gained noth-

礟h5 ⊈e3 **Øe6 ₩g8 %d7** 

pulsed. White's attack should soon be re-The worst is over for Black, and

響f5 (D) **⊕**f5 £xg4 ≝h8



M

What now?

piece we see that Black's king is ning thanks to the extra exchange king on b8 Black would be winin a vulnerable position. With the Using the principle of the worst

Therefore 25...\$c8! and 26...\$b8 should wrap the game up.

other, tactical solution: 25... 監h4 away from the centre. but I prefer the simple king march this tournament) suggested an-Ovseevich, who was playing in 26 f3 d4! 27 @xd4 @xf3. Not bad Telman (the trainer of Seriozha

time-trouble (this is not a justificadid not find either continuation tion, but merely an explanation) sequence of fatigue and impending through his fingers. letting a near-certain victory slip It is a pity that Baklan, as a con-

26 4De2 **⊉c8? ©e**7?

was better placed on b7. A waste of time - the bishop

28 当f3 @)g3

29 c4

all his remaining time, Black made gerous. Having thought for almos the right decision - to force a draw The position has become dan

当xb7 ②f5+ ₩a8+ ₩a8+ **幽c6+** 學d5+ **⇔**d7 ⊕e8 뷀xg4 **%**d8

Draw

in this game we have ascertained By recalling the crucial moment

thing, including the king.

enced grandmasters. didate masters, but two experi which involves not two young canple of the worst piece with a game Now I will illustrate the princi

Dorfman – Balashov

King's Indian Defence

Or else 21 f4

20 \$\pmu\$h4

21 **≜g**3

a6(D)

2 **@e2 d**5 2 **⊕c3** ⊕xf3 2 **@e**3 **⊉e2** Ø)e5 <u>\$eg4</u> \$∂c6 -0 <u>\$</u>g7 d6 **≜xf3** 8

ory recommends 11... 響a5 A somewhat passive plan. The-

13 f4 20xc4! 14 20xc4 exd5 13...bxc6? is met by 14 f4. 13 ... 14 響b3 2)xc6

tacking it. pawn - and will concentrate on at-White sees a weakness - the d6-

**≣ed8** 

that the 'worst' piece can be any

16

the bishop in a passive position. defended, so it is illogical to put

19 **£g**5

The d6-pawn was already well-

当a3 ≝cdj ≝d2

**≙**f8?! ≝ad8

Tallinn 1983

particularly unpleasant.

With the bishop on f8 the pin is

11 0-0 6 **≌e8** 

b6-square. 21...b6 is preferable.

drawback - the weakening of the man elegantly highlights its major it is not too successful, and Dorfwhite knight. However, in this case takes the b5-square away from the

'Hedgehog' positions because it

This is a totally normal move in

15 **置fd1** 13 dxc6 **Ec1** 

嶾 1 D Jo.

₹

position from White's point of It is time for an appraisal of the

newly created 'hole' on b6; unformove would be to transfer it to the A natural response to Black's last knight is not being used effectively are outstandingly placed, but the view. The white rooks and bishops pawn hanging. tunately this would leave the e4

only does the manoeuvre ... 2h5-f4 premature: 22 xe7 짇xe7 23 cxd5 when he played 21...a6 (21...d5? is fact Balashov was preparing this break 22...d5 liberates Black. In look good, the standard central exd5 24 @b5!). 22 f3 does not help White. Not

to leave the queen on a3. An idea d6-pawn there is no longer a need forces are tied to the defence of the white queen? Now that Black's square is e3 - from there the queen sents itself can take part in an atknight), and if the opportunity predefends the e4-pawn (freeing the tack against the enemy kingside move ...g7-g5. which has been weakened by the What can you say about the

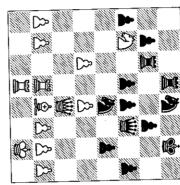
22 ৬b3!

e3, White simultaneously prevents the break ...d6-d5. Intending the manoeuvre 幽b6-

	٠.			
26	25	24	23	22
<b>∂</b> b6	e3	<b>2</b> 34	<b>⊚</b> b6	:
₩c7	<b>省16</b>	e5	<b>Ø</b> e8	\$g7

threatens 27... 2f4). he can tidy up in the centre (Black to more active positions, and now has relocated his queen and knight The business is done - White

and 30 @xe5. 27...dxe5 28 罩xd8 包xd8 29 包df c5 with the threat of 29 2c4. Or 27... 響xe5 is answered by 28 27 @xe5 ②xe5 (D)



playing into my opponent's hands (…幽f4 or …幽g5) would have been allowing the exchange of queens sition thoroughly, I understood that culty. Having investigated the pomove were found with some diffi inherent component of chess stratof when to exchange pieces is ar nerable' - Dorfman. The problem since the b6-knight becomes vul-

'This and - especially - the next

29 h4!

31 hxg4 罩c6 and Black wins back tage would be obvious. 29 h3?! is After 29...gxh3 White's advan-

What should White do now?

worry for Black). tack; the possibility is just an extra (White does not have a mating atpawns have been weakened, in turn should be turning to new weak of two weaknesses, our attention making the king rather vulnerable points to attack. Black's kingside crease the pressure on the weak d6 pawn. According to the principle We are not in a position to in-

to a5 and b4 with the ideas b4-b5 and c4-c5. queenside also, advancing pawns White can make progress on the

31 a4 30 b4

the clamping a4-a5. Balashov does not want to allow

33 **≝**b1 32 bxa5

**Дхе4**. Not 33 罩xd6? 公xd6 34 幽xc5

34 單b5 置a6 (D) ≝xa5

tial passed a-pawn after 35 cxb5! 34...≝xb5 gives White a poten-35 c5!

> 岭  $\Box$

⋞

reorganise. delay, entering into direct contact sense to open up the game without with the opponent before he can e5-knight he has no good pieces. tive. As for Black, apart from the In such circumstances it makes The white pieces are very ac

for Black, 35...dxc5 36 幽xc5 is also bad

豐c3 (39 豐e3!?) 39...買xb6 40 置xb6 **豐xb6 41 營xe5+ f6 42 營h5 Black** 罩xd8 xd8 38 xc5 d6 39 The finish was 36 \deg2 dxc5 37

to plan and make accurate choices at the board. them it will become easier for you ined, but I hope that if you use the two principles we have examstrategy does not consist only of It stands to reason that chess

# 7 Sensing the tempo

## Alexei Kosikov

material, the placing of pieces and The assessment of a position is depresence of weaknesses, etc.), and pawns (the safety of the king, the termined by three basic factors

significance. In situations of strateevery tempo can have a decisive complex one. In tactical positions gic manoeuvring the time factor is often less important. The role of time in chess is a

concept known as the 'sense of rhythm'. In their best years the to an uneven tempo, first quietly football team Dynamo Kiev played speed. Astute organisation of the lance, then sharply increasing their dealing with their opponents' vigiof individual footballing skills) game (combined with a high level strongest in Europe. helped the team become one of the In many kinds of sport there is a

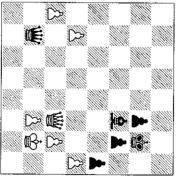
trol of speed - you have to run a tance running. This requires constrength for the duration of the wise you will not retain your little faster, but not too fast, other-Another example is long-dis-

mal rhythm is essential. race. An appreciation of your opti-

moves quickly, and where you lated just to expenditure of time this sense of rhythm. It can be re something different, 'sensing the theme, but here we will discuss should stop and have a good think knowing when you can make This is a separate, very important cally and energetically. quiet, even waiting, or specifiand what tempo you need to act in ity to feel how important the time tempo'. This is what I call the abilfactor is at a particular moment, In chess we can also talk abou

oped by solving specially selected demanding sharp combinational exercises on a tactical theme, each practical chess skills, can be develpay particular attention to this and those played by others) you insight. I recommend that in your general development of your reproblem. This will also help in the analysis of games (both your own finement and knowledge of chess Sensing the tempo, as with other

> plays a greater or lesser role. ations in which the time factor We will examine different situ-



Korneev – Kosikov Smolensk 1991

to achieve his goal. not Black has a more reliable way ally appeal to me - the passed b7ever, the simple variation 1... 2c3 2 pawn complicates the winning b5 營xa3 3 b6 營b2 4 b7 did not reprocess. The question is whether or Black has a won game. How-

as it simultaneously has to defend mind - many endings are won this zugzwang immediately spring to f2 and a3. Therefore thoughts of The white queen is overloaded

4 b5 \$b2 (or 4...\$b4) the pawn will not reach b7. Now if 2 營f4 皇c3 3 營f3 營xa3

2... 幽c3 also wins easily. 3 b5

has only one reply.

the king on to the back rank! White 5... 響xa4. This is why Black lured and if 4 a4 Black has 4... 幽a1+ and

The b5-pawn is under attack

. d4!

And White quickly resigned.

more effect!

square three times, each time with

The bishop has come to this

Otherwise 5... 響xb5.

避c4 學f4

æ 65

where the time factor plays a cru-Thus, zugzwang is one situation

purely because one of the players fatal. Too many games are lost and here any loss of tempo can be neglected his development. I will portant to develop pieces quickly, cial, distinctive role. In the opening stages it is im-

## USSR Ch (Leningrad) 1960 Petrosian – Suetin

limit myself to one example on this

Queen's Gambit

2 Øf3 3 Øc3 Ø)f6

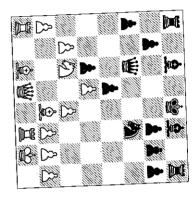
4 e3 e6
5 d4 d5
6 cxd5 exd5
7 \( \)\( \)\( \)\( \) e2 a6
8 0-0 c4

The Symmetrical Variation of the Tarrasch Defence of the Queen's Gambit. The ideas of various openings from time to time converge. Doesn't the position which has arisen remind you of anything?

Correct; we have reached the Panov Attack against the Caro-Kann Defence, but with colours reversed and an extra tempo for White. In that opening, the plan involving c4-c5 is not thought to be too favourable for White. Here, given that Black is a tempo behind, it is certainly not to be recommended.

10 公xc6 響xc6 11 b3 (D)

The cracks in Black's position are beginning to appear, and he must be careful. His king is still in the centre, and his opponent has the initiative and is creating definite threats.



π

Black should finish his development as quickly as possible with 11... \$\&\text{2}b4\$ (gaining a tempo!), castling at the first opportunity. But what I call 'sensing the tempo' apparently passed Suetin by.

11 ... b5? 12 bxc4 bxc4 13 e4!

If White wishes to punish his opponent for neglecting his development, then he has to open the position.

... dxe4

13...\(\textit{2}\) xe4 would have been better (exchanges are usually to the advantage of the defending side). After 14 \(\textit{2}\) xe4 dxe4 15 d5 \(\textit{Wg6}\) 16..\(\text{Mf5}\) 17 \(\text{Ze1}\) White has an advantage.

**≜g5 ≜**15

The middlegame is now in full swing, but Black is still in no hurry

to finish his kingside development. For better or worse, he should have played 14... \$e7.

A final precise move, which rids Black of his only developed piece (17....\(\to \)g6 18 \(\to \)xe4 is decisive: 18...\(\to \)xe4 19 \(\to \)e5 20 \(\to \)a4+ mates). The outcome of the battle is no longer in doubt.

Black resigned

Neglecting your development is not the only reason for failure. Superficial, unintelligent treatment of the opening can have the same results.

Soloviev – Kosikov Smolensk 1991 French Defence

2 d4 d5 3 e5 c5 4 c3 公c6 5 公f3 營b6 6 a3 全d7

### 7 <u>\$</u>e2

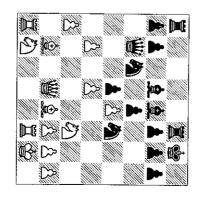
Combining the moves 6 a3 and 7 \( \mathbb{L}e2 \) is not good. However, if you are playing White, you can allow yourself some sort of licence. The latest fashion is the immediate 7

			8 b4	
0-0 -0	<b>⊉.e7</b>	<b>⊘f5</b>	cxd4	<b>2</b> }h6

White has a problem finishing his development—he cannot move the queen's knight as this loses the d4-pawn, and 12 b5 severely weakens the queenside.

12 幽d2? (D)

12 \(\hat{\omega}\)d3 and then \(\hat{\omega}\)xf5 was necessary, resulting in roughly even chances.



W

What would you play for Black in this position?

gested. This is just too slow. After squared bishops has been sugcellent position. 置d1 ②a7 14 ②c3, White has an ex-12...\(\Db8?\) 13 \(\Dc3\), or 12...a6?! 13 Playing for an exchange of light-

love playing ... g7-g5 in the French Defence, but here it is just too 12...g5 is another possibility, . l

g5? ... I played this anyway. 14 exf6 followed by the fork g4-12...f6. Have you seen 13 g4 心h6 Finally there is the continuation

mous book My System. investigated in Nimzowitsch's famove is quite well-known - it was The tactical idea behind this

13 g4 16 2xf3 14 exf6 99 (V 置xf6 置xf3 @h6

advantage. After 16 gxh6 Black also has the

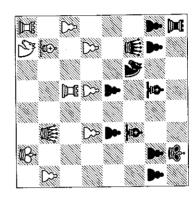
opponent offered a draw. fice has given Black a splendid position. Amusingly, at this point my The positional exchange sacri-

ing moves are forced The g5-pawn is lost. The follow-

20 皇xf5 18 2g4 exf5 **\$**xg5 **\$**f6

knight, but I am preventing this by threatening the d4-pawn. White would like to develop the

22 Id3 (D)



a critical factor. If White manages hopes for an advantage. I must dito play 2d2-f3-e5, or 2d2-b3-c5, velopment with specific threats. vert him from completing his de then I will have to forget about my I have the initiative, but time is

23 bxa5 ≝xa5

game, but White still cannot move the knight. Not 23... 12xa5 24 42c3 The black rook has joined in the

24 a4

d7-bishop is not playing any par ful solution. I was helped by the what I would suggest is a success-'principle of the worst piece'. The Here I had a think, and found

> moving the knight. tack the a4-pawn, which means air. It would be better to use it to atthe bishop is via e8 to h5, but from in the game. The standard route for there it will be shooting into thin

two pawns for the exchange. the a4-pawn, he will already have or d6 (via f7). If Black can seize The knight is going either to e6

25 公3

The d4-pawn is again under at-

there is something stronger. little. You have to check whether it is important not to settle for too an advantage, but in such situations better placed than on bl. Now ] Here the knight is not that much

two moves it will immediately become clear what he should do now In fact, if you look at Black's last

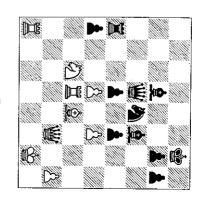
Attacking the f4-pawn.

Black. A passed pawn is more dangerous on the a-file than on the badvantageous circumstances for The pawn is won in much more

.⊉e3 bxa4

assess the position which has now A new question: how would you

> and what would you advise playour theme, 'sensing the tempo') arisen (from the point of view of



gin the final offensive. will be useful for the future, and I can make all the moves which manoeuvring serves two purposes time to manoeuvre. This kind of for decisive action. I needed some that my position was not yet ripe sources were quite effective, and convinced that his defensive rewas looking for a definite way of on d4 and f4), and for some time I a-pawn, and White's weaknesses the exchange, a dangerous passed cisive advantage (two pawns for then choose the best moment to befences. I became more and more undermining my opponent's de-I thought that I already had a de-

at the right moment I can break with ...g7-g5. The king will now feel safer, and

31 Da2 32 Dc3 Id2 ∲h8 ed6 当b4

only marginally. fxg5 hxg5 35 營xf5 Black has without a fast tempo, the principle better placed on h8 than on g8, if longer check. In general the king is 35...如xd4 because 36 幽g6 is no ity, so why not?): after 33...g5 34 (my opponent is doomed to passivtive. I wanted to prepare ... g7-g5 'do not hurry' is the prime direc-As you can see, in situations

constantly on the alert, as it is easy while my opponent has had to be volved not the slightest risk. Meanaction (...h7-h6, ... 幽b4, ... 含h8) ining in situations like this is very to make a serious mistake. Defend-You should note that my recent

until it can be played with decisive hang over White, so Black waits effect. For the time being Black that the threat of this move should with the co-ordination of White's ing with small threats to interfere has to continue manoeuvring, try-33...a3 is premature – it is better

34 当d2 ≝d1

> the d7-bishop to enter the game with 35... 2 b5. 35 De2 is no good as it allows

pawn at the same time. d4-pawn and stop the passed a now in no condition to defend the weaknesses in action - White is We can see the principle of two viting the advance of the a-pawn rook has taken it from the a-file, in-Defending the d4-pawn with the

36 **≝a**2 **⊉a4** 

exchange on a4, the d4-pawn is lost. The struggle is virtually over After either a rook retreat or an

in reality, he has to be extremely the defender usually becomes descareful. some sort of counterchances when perate, trying anything to create When defeat seems inevitable

37 **≝**xa3 38 **Db5** 

out in his favour. tical complications should work previous strategy was correct, tac-A witty try. But since Black's

) Dc6 **包xa7** 置xe3 ≝xa3

40 뷀xd1 盒xd4 is terrible

41 **当xd1 包xf4 ¤**€4

it is playing no part in the game? exchange off White's knight when 41...€\xd4 wins as well, but why

42 豐f3 置e1+ 43 含f2 拿h4+.

ples will be dedicated to the problem of the initiative. not hurry' rule is. The next exam-We have seen how useful the 'do White resigned

endurance were all that was renative from Black - patience and mand anything particularly imagi The previous game did not de-

every move is usually exceptionplay is needed, and the value of the initiative precise and inventive However, to seize and hold on to

## Romanishin - Farago Skara Echt 1980

Réti Opening

		4 0-0		1 413	
		<b>⊉</b> g4			

by opening some lines.

10 2xd7 4 manishin tries to make use of this Black has delayed castling. Ro-

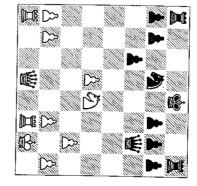
13 :	12 (	Not 11	TT (
êxe4	e4!	Not 11 2xf4? 12 dxc6.	cxd5
⊈xe4	dxe4	dxc6.	exd5

**⊉ h4** 

precisely because of this position. What would you suggest? We are examining this game **幽g6**(D)

15 Dxe4 **£xd6** 

**過xd6** 



۶

only factor from which White can tling. How can White make use of which Black has to use up in casattempt to profit is the extra tempo Black has no weaknesses, and the tage it will clearly evaporate with the slightest imprecision. Indeed, If White has any kind of advan-

better. 16...0-0-0, when Black is already 16 \( \text{16} \text{c5?} \) is an error in view of

idea, 16 ₩b3!: GM Zaitsev found a stronger

- have to look at castling. favours White, which means we 1) 16... 40b6 17 40c5 0-0-0 18 a4
- cause of 17... 響xe4. this does not work immediately betactical motif 幽xf7!, even though 2) After 16...0-0-0 there is the
- though Black can reply 17... 置he8, ₩xg6 置xe1+. 2a) 17 置fe1 suggests itself, al-
- gives White the better chances. ample 18... 當xd4 19 當e7 營d6 20 intending 19 a4 or 19 \( \mathbb{E}e7, \text{ for ex-} pawn. If 17...42b6, then 18 42c5, and White has seized an extra ₩xf7 ₩xc5 21 ₩xg7! winning. Finally, 17...含b8 18 邕e3 (or 18 a4) 2b) Therefore we must try 17
- e.g. 16...0-0 17 營xb7 營xe4 18 Black defend himself? 營xd7 置fd8 (18...置ad8 19 營xa7) 19 罩ae1! is interesting. How can Black can also castle short,
- the queen. 3a) 19... **幽**xd4? 20 **国e8+** loses
- healthy extra pawn. Wxd8+ 置xd8 21 置xel with a 3b) 19... wel is no good: 20
- lowed by \( \mathbb{Z} e3 \) or \( \mathbb{Z} e7. \) tage after 19... 響f3 20 響b7 fol-3c) White also has an advan-
- **營xb2 (21...黨b6 22 營e2; 21...黨xb2** 21 對xa7 對xb2 22 置e4) 21 對a6 19... 当c2 20 当b7 罩db8 (20... 罩ab8 3d) There remains only the line

22 宣c1 響e2 23 響xc6 or 22... 響e4 23 罩xc6, keeping the extra pawn ably remains with White. stored, the initiative unquestion material equality has been re-22 對xc6 對xd4 23 罩e7. Although

ties we have discussed. However nevertheless missed the possibilioriginal, dynamic style, but he the move he made seems very

## 17 置e1?! 16 d5?!

tive, but less so than after 16 曾b3! by ≝c1 would have been stronger White would still have some initia-17 dxc6 營xc6 18 置e1 followed

trying to hold on to the vestiges at some point he had not used al. come in twos or threes. Romanhimself. quently drifting into difficulties tive he lost his objectivity, conse of his rapidly disappearing initiathe advantages available to him. In ishin apparently had a feeling tha In chess, mistakes frequently

## 17 ... 18 d6?

c6, although then 18... De5! (with the idea of 19...(a)xc6) is good for Here he should have taken on

or underestimated this move. The Romanishin either overlooked

will soon be lost d6-pawn has become too weak and **≝ad**1 **企**C4 Ø)c3 **₩b3**+

Romanishin is a player with ar

≝e2

24 幽h4 (D)

 $\square$ M  $\mathbb{C}^{>}$ 

will disrupt the co-ordination of advances the b5-pawn further, he cise, concrete solution. If Black tion, forcing the search for a prebrings some tension into the posithe enemy pieces: 24...b4! 25 🖒 a4 However, the pin on the d3-knigh 響f3 with the threat of 27...心e1!. 26... 響xa2? 27 幻c5), or 26 嶌ed2 營d5 and then 26 邕e3 營b5 (but not Black has a clear advantage

Draw

simplification which, however Farago found another forcing

strikes me as being less convinc-

					(
29	28	27	26	25	24
學xf5	置xd1	≝xd4	<b>当h5</b>	置ed2	:
譽f6?	幽xc3	公xd1	∕∆xb2!	<u>Ľ</u> d4	過c5?!

9px屬 S. ⊕h8

the fight for victory. board (29... 營a3!) can he continue Only by keeping queens on the

_	0	
<b>#</b> 47	<b>幽xf6</b>	
	gxf6	

ering the active position of his rook. Now White is no worse, consid-

The game ended as follows:

j	40 置b5	39 買xc5	38 ⊈e4	37 ≝b5	36 <b>☆f</b> 3	35 h4	34 <b>⊉g</b> 2	33 	33 <b>쉏</b> f1!?.	33 置b7	32 <b>≝</b> xa7	31
	<b>⊉g7</b>	置xf2	置xa2	≝a3+	Ľa8	h5	<b>%g%</b>	<b>b4</b>			≝c8	ß

game! Sensing the tempo should continuation at a specific point in a because you fail to find the best flames of initiative to die out just itiative was hanging by the finest thread. How easy it is to allow the From the very start White's in-

help discover these moments when it is vital to concentrate to the maximum.

## Ilenchenko – Kosikov Kiev 1991

**English Opening** 

١	U	4	w	2	<del></del>
	<b>心b5</b>	Øxd4	c4	<b>公f3</b>	d4
> •	d5	S,	cxd4	<sub>G</sub>	<b>10</b> 16

The 'Vaganian Gambit'. Black secures a long-term initiative for the pawn.

## 7 Ø1c3?

The c3-square should have been kept for the other knight.

Although Black is a pawn down, he can for the time being play without too much thought, since the development of his pieces is flowing naturally. He should not think about winning back his material, but instead plan ... 2bd7, ... e5-e4 and ... 2be5. From e5 the knight will put pressure on both flanks.

### 11 <u>⊉</u>d3

My opponent is afraid that Black will win the pawn back by 11...\(\hat{2}\)xc2 and 12...\(\hat{2}\)xd5, which in

fact had not entered my mind at all.

I decided to spend time on a prophylactic move, as the immediate 12...2 bd7 allows White to go on the offensive with 13 g4!?.

### 13 b4?!

The beginning of a faulty plan which is too sharp and may even be the cause of White's eventual defeat.

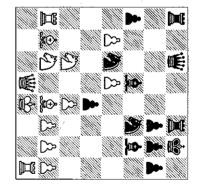
The continuation of the same, totally mistaken strategy. Opening a file on the queenside, with the king still in the centre, is clearly a rather foolhardy idea.

I didn't fancy 15...\(2\)bd7 because of the manoeuvre \(2\)d4-c6.

Now if 17 2d4, then 17...2b6 followed by 18...2bxd5, 18...2c4 or 18...2xb4.

18  $\mathbb{Z}a2$  (D) How should I continue now?

If my opponent could manage to remove his king from the centre he would have an acceptable position. Ironically if White had castled a few moves earlier I could have put my knight on e5 and



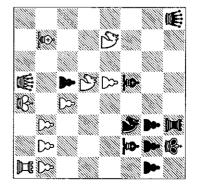
t

started a kingside attack. Now that my pieces have been distracted by the play on the queenside, White can castle quite safely.

I have to prevent this somehow. 18...\(\frac{1}{2}\)d3+ suggests itself, but how do you assess the position which arises after 19 \(\frac{1}{2}\)xa8 \(\frac{1}{2}\)xa8 22 \(\frac{1}{2}\)dxb5 (or 22 \(\frac{1}{2}\)cxb5)? Black maintains the initiative, so it cannot be bad for him, but it is a pity that at the end of the variation White has a choice of taking on b5 with either knight (although 22 \(\frac{1}{2}\)dxb5 seems the stronger).

I found a different move-order which deprives White of this lux-ury.

2	21	20	19	18	
Ø644 (D)	<b>@xd3</b>	⁄∆xb5	¤xa8	•	
	exd3	<b>⊘d3</b> +	当xa8	axb5	



 $\varpi$ 

When envisaging this position, I had not seen a specific follow-up, but I felt that I would eventually find something. I have a choice between two checks, and the d3-pawn is very dangerous.

I immersed myself in analysing the position and in the end I found and calculated a forced win.

23 含f1 would have been more resilient, but then 23... 響xd5 gives Black an overwhelming advantage.

## ₩a5

After 24 皇xb4 豐xb4+ 25 豐d2 I had prepared 25...豐b1+ 26 豐d1 d2+! 27 含xd2 包e4+ 28 含e1 (28 含e2 豐b2+) 28...豐xd1+ 29 含xd1 包xf2+.

### : ≌c8

The key move that had to be foreseen. Now after 25 皇xb4 a1+

guarantee him an easy win. 的xd1 如xd5 29 单d2 幽a2 Black's 26 当d1 當c1 27 公c3 宣xd1+ 28 material and positional superiority

25 Dc6 愛xb5

even worse is 26 幻a7 置xc3 27 **公xb5 置c1 mate.** 26 වාxb4 වe4 is no good, and **②xd5** 

26... De4 is also strong. 28 Dxc8 27 Da7 瓣xb4

含d2 置c2+. 28 **對xb4** is met by 28... **當c1+29** 

29 当d1 30 ⊗xd2 靊b4+ d2+! **幽b1+** 

White resigned

characterised by the use of tempo (and later to make use of it) is ofter you have to know how to seize it is only half the matter. First of all ing and using the initiative, but that The struggle to wield the initiative amount of finesse and inventive play, which demands a certain We have talked about develop-

### Ilyin-Zhenevsky - Ragozin Leningrad (3) 1929/30 French Defence

<u>d</u>4 e4 9.0

> ∯d3 Ø3 **⊉b4**

4...dxe4 5 \(\hat{2}\)xe4 \(\Delta\)f6 is also

brought an interesting gambit into practice: 5 exd5 響xd5 6 拿d2 拿xc3 opment and the bishop pair. White has an advantage in devel-0-0-0. For the sacrificed pawr 響xf3 10 公xf3 f6 11 罩g1 含f7 12 Many years later Kondratiev

bxc3 2 xc3+

**⊉e2** 

7...dxe4 8 幽g4. 7 \( \documents f1! \) is stronger, intending

**≜**b2 **鄭e2** ⊕xc4 Øgf6 變c7 公d7 dxe4

Have a think about this position. 12 **2** b3 (D)

ening not only to take the pawr seize the initiative. White is threatcided which of the players will has not yet been fixed - this is the squared bishop to life. c4, which would bring his dark with 13 fxe4, but also the move 13 precise moment when it will be de-The evaluation of the position

豐xb5 a5! (intending 14...皇a6 or An excellent decision. After 13

> 吸帳  $\square$

 $\mathbf{z}$ 

experience problems. 響b6 White's uncastled king may 

played 11...b5!. the 5th game of the match Ragozir move earlier is also very good: in Incidentally, playing the same

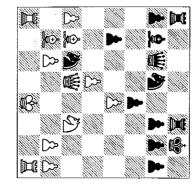
13 fxe4

pawn'. b2-bishop has turned into a 'tal space to the dark-squared bishop should have been placing his pawns are fixed on dark squares and the opposite has happened - the pawns (which has no opponent). But the on light squares, in order to give As he has the bishop pair, White

under attack) 16 幽f1 幽a5. reply 15...42xc3 (the g2-pawn is 15 響xb5 is clearly bad after the 15 Øf3

the correct solution (12...b5!). gate the position carefully and find when it was necessary to investicorrectly perceived the moment This happened because Ragozin equality and seized the initiative Black has restored material

**幽d3** (D)



 $\square$ 

keep alert to keep his initiative. (18...h6 19 @xe6). Black has to White to counter with 17 2g5! g6 16...置ac8? would have allowed 18 0-0 with the threat of 19 幽h3 The stereotyped continuation 16 ...

17 **当xf3** 18 0-0 ≝ac8

is planning to advance the a-pawn. Black has an advantage. Now he ∐ae1

图h5

but after 20... 公bd5! 21 當f3 a4 22 20 幽g4!? deserved attention,

advantage. Black would have preserved his 魚xd5 匂xd5 23 罩g3 g6 24 c3 豐e7

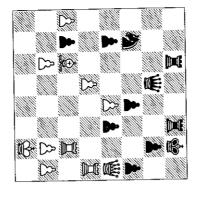
Not 20...a4? 21 置f3. 20 ... **幽d7!** 

23 **≝e**3 22 置h4 21 置f4 24 P

work because of 24... 響xd4+!. 23 罩g4 axb3 24 幽xh6 does not

axb3

his advantage? How can Black make best use of 25 \( \preceq \text{xc3} \) (D)



because of the threat of 26 幽xh6 and the pawn on d4, and preparing munication between the h4-rook won: 26 cxb3 f4, breaking the comphylactic 25...&h8! would have 會f7 28 單f4+ is also bad. The pro-25...f4? 26 幽xh6! fxg3 27 幽h8+ There is no time for 25...bxc2

gxh6 28 **幽**xh6+ 含g8 26 置g6 置xc3 (26...置f7 the blow 27...置xc3; al example) Black must f4 White can play 27 置 note contains a flaw. A checks. (Typesetter's since Black is a pawn down. Ir doubtedly has some advantage 27...單f7. After the continuation {which wins against 27 to prevent a deadly sac game, it would appear that a reason Black's moves throughout the view of the lavish praise bestowed 28 h3! 42d5 29 2d2! White unsessment is in order.)

out his opponent's help. Black was victorious, but not with were far from free of mistakes Alas, the final stages of the game

**幽d1?** 置xc3 **≝**xc3?

27 買b3 was necessary.

€)c4?

or 28 罩b3 bxa3 29 罩xa3 公c4. 27...b4! is better: 28 axb4 罩a8.

28 **≝b**3 29 置hh3?

置a8 30 營b1 followed by 基xb2 saved himself by means of 29 置f4 It seems that White could have

Threatening 30... 幽c1. 30 置hf3

|--|

changes of rhythm. haps most important. Its subject is Finally a game which is per-

15 De1 14 e3 3

置fd1 置ac1 **嘭b3** 

斷e7 置ac8 <u>d</u>6

etc. Even for leading grandmasters train your sense of the tempo. this is sometimes a serious probhurry' to one full of tempo play cording to the principle 'do not from a position being played acto defence or defence to attack situation: the transfer from attack themselves in a rapidly changing this area you have to develop and lem. In order to make progress in difficult for them to orientate Many players note that it is mos

## Tukmakov – Vitolinš Erevan 1980

Bogo-Indian

2 ©xb4 **⊘f3 ⊉d2** cxb4 **ŷ** b4+ ြ

_	36	S	34	ű	32	31	<u></u> ≝g3	-
White resigned	<b>当b1</b>	a4	<b>11</b> 12	≝f1	置xf3	:	@xb3! 32	14.4
\$	≝xd4	<b>≝d8</b>	b4!	變e3+	当c1	<b>②xf3</b> +	置xg5 纪c1.	

8 a3 his opponent would have had

had challenged immediately with

A slight imprecision! If White

8 0-0

to find a less effective plan.

a Øbd2

**Ø**36

0-0

white resigned

sult of this manoeuvre the immisure to bear on the b4-pawn with ment. this appears academic at the mo-White's king position, although nent exchange of bishops weakens matters on the queenside. As a rethe knight, in order to clear up White wants to bring more pres-

ó	17	16	15
S	\$g1	⊕xg2	:
	<b>e4</b>	<b>当b7</b> +	ŵxg2

to hit Black's weak points. bxa3 followed by \subseteq b1 he can start out his plan, and after 18...bxa3 19 a moment. Tukmakov has carried Let us dwell on this position for

and knows how to change them fine sense of the rhythms of a game tive and full of invention. He has a player who is incredibly imagina-Vitolinš is quite an unusua.

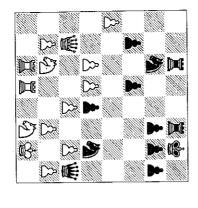
Here, too, he emerged from a difficult situation with honour.

18 ... 幽d7!?

Brave. If Black does not deliver mate, then, of course, he will lose. He hardly seems to have sufficient forces to mate his opponent. If ... 豐h3 and ... 包g4 White has 包f1, and then what does Black do?

### 19 axb4

This was the idea! Black intends to transfer the distant knight across the board to the kingside where it can participate in the attack (an effective use of the principle of the worst piece).



#### ×

It is obvious that if the knight reaches g5 Black's threats will have

become too dangerous. White has to do something about this journey. 22 Del! De6 23 f3 is best. Then 23...Dank 24 Dank 2 Wag3+ 25 Sh1 Dg5 (as Tukmakov feared) does not work in view of 26 Ec2 exf3 27 Dexf3! Daxf3 28 e4, and the pin along the third rank is decisive. After 23...exf3 24 Daxf3 bxa5 White is left with an extra pawn for which his opponent does not have enough compensation.

### 22 d5?!

By mechanically preventing the manoeuvre ... 2e6-g5 White weakens the important e5-square.

23 \( \text{Dd4} \) \( \text{Def6} \)

At this point it was vital to prevent ... \( \triangle \) by playing 24 f4! exf3 25 \( \triangle \) \( \triangle \) Arf3. However, after 25... bxa5 the position remains quite unclear.

24 axb6? De5

Threatening 25... ይነና3+ 26 ቄ/h1 ይነያ4 (or 26... ይነአስ2 27 ይነአስ2 ይነያ4).

White's final move shows how he was totally unprepared for the sudden change in the situation. However, his position was already difficult. 26 宣位2 runs into 26...之4. 乙4. This leaves 26 宣c2: 26...宣xc4 27 宣f2 (27 b7 宣xc2 28 對xc2 包fg4) 27...心428 包xf3 包xf2 29 包xe5 30 每xf2 對f5+ followed by 31...宣c2.

# 8 Positional transformations

# Mark Dvoretsky

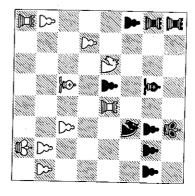
We shall now move on to a very complex problem which we have to face in one form or another in every game – the problem of transforming our position.

By a transformation we mean a sharp alteration in the position which leads to a change in the character of the struggle, and usually occurs after an exchange of pieces (quite often several pieces at once), and/or an alteration to the pawn structure.

In the course of a game the position changes more than once, but we do not consider every change to be a transformation. Sometimes such changes do not depend on us, but exclusively on our opponent, while at times it is so natural and obvious that it is not a specific chess device.

In my analysis of various cases of positional transformations, I wish to start with a classic example.

White's positional superiority is obvious. He has many tempting continuations at his disposal. He could put the al-rook on an open



Fischer – Petrosian Buenos Aires Ct (7) 1971

file, move his king up towards the centre with 22 &f2, or play 22 g4, creating a threat to the d5-pawn.

But if we employ prophylactic thinking, and pose the question about the opponent's intentions (which is exactly how you should think in situations such as this), White's range of choice is immediately narrowed.

Clearly, if it were his move, Black would play 22...\$\&\delta\$b5. It is not difficult to prevent an exchange of bishops with 22 a4, but then Black has 22...\$\&\delta\$c6, threatening to

experts in the press centre. b4-pawn with the rook. Fischer materialises for Black to attack the After this exchange the possibility exchange knights with 23...6 d7 was totally unexpected by all the found a magnificent solution which 22 ②xd7+!! 置xd7

one type of advantage into anon the possibility of transforming current work. He often falls back tutely characteristic of Fischer's Polugaevsky noted, 'This is abso-In his commentary on this even

bishop? Above all, it liquidates al beautiful knight for the passive d7open files, while his opponent's play. White's rooks are controlling his opponent's hopes of counterfollow ... 當b7, and if ... a6-a5, then is invulnerable: a2-a3 will always have nothing to attack. The b-pawn quite sufficient for victory. knight. All these advantages are is much stronger than the black b4-b5. The remaining white bishop Why has White given up his

are threatened. If 23...g6, then 24 置c6 attacks f6 and a6. Now both 24 皇xa6 and 24 置c6

23 ... 24 斌c7 **∄d6** 

there is the unpleasant reply **Eee7** If the knight retreats from d7 25 He2

Black literally is unable to move

-	26 <b>⊕</b> f2	
h4	h5	<b>g</b> 6

stubborn. 27... 幻b6 28 罩ee7 罩f6 was more

The threat was 28 ★g4 28 含f3! 31 30 32 会d2 置ee7 ∯e3 Black resigned ® C4 **≝**b7 **≝**f7+ 公d5 会e8 公xb4 d4+ **6** 

vious example (and some of the realising an advantage. The preexample in defending a difficult next ones) illustrates precisely this works in different situations, for fact. However, a transformation A transformation is one way of

40 hxg3 \mathbb{Z}xd4 are threatened. 39 since both 39... 置g4 and 39... 纪xg3 置xd4, for example, is no good. තුf4+? \pm g5 40 තිය තිxg3 41 hxg3 White is in a difficult positio,

39 (Df5! 40 \$h1!

Not 40 全f1? 置f7 **Øxd6** ∲h5 ≝r7 ≝xf3

②xf3 **②e5**+

Dxd(

 $\mathbb{C}^{3}$ 

## Charushin – Franke ×

European corr. Ch 1979-83

容h5 48 置f3 置f2 ②e4 46 置f3 含g4 47 置f4+ 44...\$h4 45 Ø13+, or 44... **E**h4 45 comfortably defend the h3-pawn sive advantage. Now he cannot Black would have gained a deciby playing 44... Le4 and 45... 公f5 sequence of exchanges. Otherwise seen at the beginning of the whole This move must have been fore

2	<b>4</b> 5	44
12 (S)	<b>②xh3</b>	:
	Ø <b>15</b>	ı 1

置g5 置xe3! would have lost. 46 幻f4+? 含g4 47 置g2+ 含f3 48

40	<b>4</b> 8	47	į
2	<b>®</b>	置xe3	:
	<b>©</b> 2	<b>@</b> xe3	<b>■XE</b> 3

drawn. The knight ending seems to be

8			
53 \$e2 \$e4 54 Dc5+!	danger, for if 55\$d4, then 56 h4!.	52 0xb7 0e6!  After 520c2 53 \$e2 0xb4	

•								
'n	58	57	56	55	54	Yet and	54	
<u>}</u>	∯d3	⇔d2	h4	bxc5	:	Yet another transformation	Øc5+!	
} ! (	<b>₽</b>	<b>₽</b> 14	&e4	<b>%d4</b>	②xc5	sformation		

68 C8 ®	67 <b>☆</b> b7	66 <b>⇔</b> a7	65 c7	64 c6	63 <b>⇔</b> b7	62 <b>\$</b> xc6	61 <b>\$</b> d6	60 <b>⇔e</b> 5				56 h4	55 bxc5	54	TOTTO
	<b>幽xa5</b>	<b>些c5</b> +	<b>嘭d5</b> +	d1姗	d2	d3	<b>d4</b>	58. 8€	<b>⇔xh4</b>	& g.4	<b>&amp;</b> f4	<b>&amp;e4</b>	<b>\$d4</b>	②xc5	I dilatiti in trattori

psychological prejudice ('good' knight, 'bad' bishop) and correctly was a question of overcoming a characters. In Fischer's game it by the players were of different decision, but the difficulties faced easy for White to make the correct looked at it has not been at all In both examples we have

precise calculation of the varihand, in the second example a very unexpected exchange. On the other calculating the expediency of an evaluation of the position was made ations was demanded, and the final to imagine - it was already so difcalculating, the position was hard more difficult by the fact that after game was played by corresponlem would not have arisen as the (although here this particular probferent from the starting position

developed to such an extent that and psychological terms - has to be usual exchanges - in both actual form the position when the time you know how to favourably trans-It is evident that the idea of un-

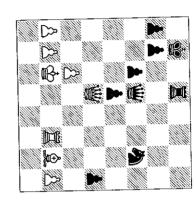
cessful transformation: Here is an example of an unsuc-

after the simple 35...單f8 or 35...豐e5 36 置f6 營e2+!. and excellent chances for victory Black has a healthy extra pawn

sion, and played a complex combination involving a piece sacrifice reaching a winning ending. through which he had counted on Marshall made a different deci-

36 ⊈e4! ₩g3! 幽xh2?!

give check on h2, since 37... 幽xd4? 38 蠶xd8+ 含c7 39 cxd4 含xd8 40 After 36... 幽g1 37 置f8! he must



## Kupchik - Marshall New York 1915

to a repetition of moves. 魚xg6 loses. 36... d6 37 罩f6 leads

37 **≝g**2 38 . ⊈xg6

better than they would have been cant in my opinion, and in any case for a draw here are quite signifi-Marshall's idea. White's chances 置h8) is sufficient to cast doubt or 39 xe4 dxe4 40 罩h6! (40 罩g4? after 35...當f8 or 35... 營e5.. The variation 38 置xg6 營xe4+

39 cxd4 鄭xd4

40 ≝e2!

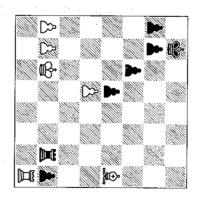
40 置g1(g5)? 置g8 and 40 置g4? 40 嶌h2? 嶌g8! leads to a difficul lows White to keep the extra piece same thing. 置h8! 41 置g1 置g8! lead to the rook ending after 41 萬xh3 萬xg6 Only this move (or 40 置d2!) al

> **⊕**f3. Or 40... 置g8 41 兔h5 置g2 42

**⊉h5!** ≝e1! ≝h1 ∐g8

ening to march down to g3. \$c7, and the black king is threatplaced: 43 全d3? 置g2+ 44 会c3 On d3 the bishop is not well

 $\mathbb{Z}$ g2+ (D)



⋞

considering that it had to be made confident an evaluation, especially it was winning. It was rather too the vulnerable second rank. In his moving the queenside pawns of 44 &c3 suggests itself, followed by rial and placement of pieces. Now pletely different balance of mateten moves in advance with a comnation. He obviously thought that position when he began his combi-Marshall was aiming for this

> stead of 49 &f2, White can play 49 the variation is unconvincing. Invinced that this is so, but there is no a4 \$d6 46 b4 \$e6 47 \$d3 \$f5 48 following variation: 44...\&c7 45 愈f3! 置h3 50 置b1, and he is out of need to study the final position as him, should win. I am not con-\$f3 \$c4, and Black, according to 53 \phixh2 \phie3 54 \phig2 \phixd4 55 會f4 51 會g2 置h8 52 置xh2 置xh2+ 솔e3 트g3+ 49 솔f2 트h3 50 호d1 commentary Marshall gives the

to their grave. condemning his queenside pawns and rushed his king towards it, scared of the menacing h2-pawn Kupchik was apparently too

46 置xh2 44 \delta\d3? **@e2** 買xa2

manage to do so: opponent's pawns, and at the same but in any case Kupchik did not how this problem might be solved must impede the advance of his the weak d4-pawn. I do not know time not forget about defending ried out has worsened his position. Defending will not be easy – he the transformation White has carthan the bishop, which means that Three pawns here are stronger

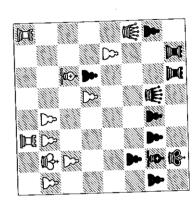
48 **⇔**b2 ∯C2 Ĕe3 **≝a3**+

White resi	69 <b>⊉</b> b7	68 <b>⊉c8</b>	67 <b>Q</b> f5	66 <b>Za</b> 5	65 <b>⇔</b> d2	64	63 <b>≜</b> d3	62 <u>\$</u> e2	61 <b>☆</b> c2	60	) 置xb4 置g1+6	60 ≝a8	59 ≝b8+	58 \$c1	57 置f8	56 置f7+	55 置f8	54 <b>≌</b> a8	53 ≝a7+	52 置a8	51 <b>Eh8</b>	50 全d3	49 &c2
signed.	<b>b</b> 3	a2	&d6	· ¢4	<u>≡</u> g3	ું ઉત્	≝e3	□c4	置xd4	⊑g4	1 \$c2 a2.		<b>\$c7</b>	a3	<b></b> g2+	<b>∂d</b> &	<b>b4</b>	<b>\$</b> b7	<b>\$</b> b6	≞g3	a4	<b>\$c7</b>	<b>b</b> 5

9

carry out a deep and beautiful idea. could not resist the temptation to by his Romantic nature - he simply can to a certain extent be explained founded) decision of Marshall's This clever (but not very well-

are not cold-blooded enough. They make similar mistakes because they possible, failing to sense that it is try to reap the fruit as quickly as cost me dearly. not yet quite ripe. Such haste once Chess players very frequently



## USSR Ch (Leningrad) 1974 Tseshkovsky – Dvoretsky

given me a bronze medal in our nanal round and a win would have to outplay my rival and acquired a tional championships. I managed ditionally, Tseshkovsky had a setangible positional advantage. Advere shortage of time - he had less than 20 minutes left to make 17 moves. This game was played in the fi-

pawn down after 24 拿xd4 豐xd4 23...\(\overline{2}\)xd4, when White is simply a any play from 24 置ad1? e5 25 e3 25 幽xa7 幽e4+. Nor does he get queen from b7. 26! when, after the queen retreats, Black gives check with the In the first place I examined

27 買xa7 c3! Black maintains his 26 營xa7. By continuing 26... 營xa7 ation 24 Zfd1! e5 25 2xd4 exd4 I was more troubled by the vari-

> it is enough for victory. advantage, but it is unclear whether

and more new problems. sure and presenting him with more constantly maintaining the pres him work hard after every move, moves' quickly. It is better to make not a forcing game, which allows him to make a series of 'only for an opponent in time trouble is The most unpleasant strategy

25... 当e6, or 25...h5 followed by improve his position by means of b5-b6 fades away, and Black can ened ... **造**b8-b6-h6? After 25 **幽**a4 the idea of a pawn exchange with else can you deal with the threatb6 營c6+ loses a pawn, and how him, especially in time trouble. 25 would not be so comfortable for 24 罩fb1, but after 24...g5! things White, most likely, would reply have played the simple 23...置c7! From this point of view I should

of victory instantly disappeared. my calculations, and my chances palpable. Alas, an error crept into advantage into something more immediately to turn my positional control, but by impatience. I wanted tunately, was seized not by self-I saw the correct plan but, unfor-

**幽xa7?** 

with 24...置b7! 25 幽a4 幽d5+ 26 By avoiding a queen exchange

> tended plan. tinued to play according to my in-\$g1 h5 Black would still have preserved his advantage, but I con-

26 \(\Delta\)d2! 25 **Xa7** 

ending. 2xd4 with an extra pawn in a rook Not 26 罩c1? 罩xc3! 27 罩xc3

26 27 

and 29 置xe7). self, but the fact that I no longer move - or rather, not the move it-I had overlooked this simple

31 30 ∐a4 置fal! Ec3 Ĕc1 ≝bb8 ≝c6 ≝bc8

difficult position. side, and I should have acted carefully to avoid landing myself in a e4. The initiative is already on his and now intends 全f2, 会f3, and e2. White has prevented ...e6-e5

37 35 36 34  $\mathfrak{S}$ ≝xd4 gxf5 Haxc4 hxg4 9 ŝ **∯**13 h3 exd4 Ще7!? Щсе8 gxf5 hxg4 f6!? ₩6c7

#### 41 萬14

An amusing situation. White cannot improve his position, but I do not have a single harmless waiting move—they all involve one concession or another. For example, 41...\$h6? 42 \$\mathrm{2}{2}4+ \mathrm{ch}67 43 \$\mathrm{c}7+\$, or 41...\$\mathrm{2}{8}87 42 \$\mathrm{c}5 \mathrm{c}37 43 \$\mathrm{c}44\$...\$

The least of the evils!

## 42 会f2

Leading to an immediate draw, but after 42 \( \begin{align\*} \begin{align\*} \text{2m} & \text{4m} & \text{2m} & \text{4m} & \text{2m} & \text{4m} & \text{2m} & \text{4m} & \text{2m} & \text{2m} & \text{4m} & \text{2m} & \text{4m} & \t

43 ≝c7+

The variations can be calculated easily: 43 \( \text{Link} \) \( \

43 ... 容h8! 43... 置8e7 44 置xe7+ 置xe7 45 置f3 is worse. 44 置h4 置xf5+

Draw

In all the examples we have looked at it has been necessary to answer the question: is it possible to change the character of the struggle, or is it better to keep the situation which already exists on the board?

Sometimes a player can transform the position immediately by

various means. GM Gulko once told me that he considered this issue to be the most complicated in chess, and that it is the most severe test of a master's game, of his ability to calculate and of the depths of his positional assessments.

I will show you how Gulko copes with problems like this:

# Gulko – Dvoretsky

Vilnius 1978 Slav Defence

•	Û	4	Ç	Ŋ	<u> </u>
	<b>∲</b> f4	<b>d4</b>	cxd5	<b>D</b> 3	¢4
,					
-	學)6	<b>6</b> )f6	cxd5	d5	6

While preparing for this game I glanced through ECO (in the first edition the relevant section was written by GM Suetin) and I saw that the recommended reaction to White's chosen move-order was the thrust 5... Wb6. I thought it was unlikely that my opponent would play that very system, and therefore did not bother to test the book variations.

### 6 ≝c1!

And I was straight away faced with a novelty (which Gulko found at the board). Opening manuals only examine rather strange variations such as 6 豐c2?! 公c6 7 e3 全f5! or 6 豐b3 豐xd4. The rook

move is quite logical – White is developing a piece, defending the knight in advance – in case the b2-pawn is taken – and, incidentally, preventing the immediate 6... wxb2 because of 7 \( \tau a 4 \) b4+ 8 \( \tau d 2 \).

6 ... 公c6 7 e3 当xb2?!

Logically, if you are not going to take the pawn, why did you put the queen on b6? All the same, 7...\$f5 or 7...\$g4 8 f3 \$f5 would have been more circumspect.

8 \( \partial d 3 \) \( \partial g 4 \)

There is no time for quiet development: 8...e6? 9 2b5 \$b4+ 10 \$f1 0-0 11 \$\mathbb{E}c2.

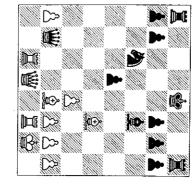
would not be at all surprised if one I recommend that readers search ever, Black's position in these varito be in White's favour, 10...e6!? were found. for an improvement for White ations looks quite precarious, and leads to a difficult position). How-置b3) 13...b4 14 兔c7!? ᡚe4 15 ing 13 罩b1 a2 14 凸c3 a3 15 deserved attention, for example 11 17 罩b3 a6 18 罩xd1 axb5 19 axb5 嶌b1 營d2! (15...公c3 16 嶌xb4 公xd) **2**e7 12 **2**b5 0-0 13 a4 (threaten-凸b5 当b4+12 含f1含d7, or 110-0 tion caused by this move turns ou The transformation of the posi-

12 0-0! <u>\$xc3</u> 13 exf6

13 罩c2 豐b4 14 exf6 魚xf6 15 豐xd5 is not bad either. Rashkov-sky-Arnason, Sochi 1980, continued: 15...0-0 (15...罩d8? 16 豐f5! 0-0? 17 兔d3) 16 兔f3! (16 兔d6 罩fd8) 16...罩ad8 17 豐f5!, with serious difficulties for Black.

7} 01X ≒

13 ...



#### Z

White's superiority is now obvious. He has two strong bishops in an open position, and the black king is stuck in the centre. Several attractive possibilities spring to mind, for example the tempting moves &d6, or \( \frac{1}{2}\text{b1} \) followed by \( \frac{1}{2}\text{s7} \). It is also reasonable simply to eat the d5-pawn, either with the queen after the preparatory move 14 \( \frac{1}{2}\text{c2}, \) or with the bishop after 14 \( \frac{1}{2}\text{c3}, \)

There are probably more ways than one to maintain an advantage,

of your position? Gulko though dar 1978. as in Matsula-Filipenko, Krasnothat after 14 2d6 I must reply attack. For example, I established against my opponent's developing searched for an acceptable defence for a long time; meanwhile mum use of the favourable aspects but how can you make the maxi-**幽xd5 单e7 16 罩xc6 0-0 17 单d3!** 14.... e7!. 14... Id8?! is worse: 15

## 14 **≜**f3! ∄d8

advantage, as can be seen in the variation 15...置ad8 16 e4! (16 罩b1 has an overwhelming positiona **幽a3 18 全c1 譽a5 19 臬d2 win**-19 exd5 營c4) 16...心b4? 17 堂bi 幽c3 17 罩xb7?! 幻b4 18 e4 幻xd5 After 14...0-0 15 2xd5 White

### 15 **£xd5** 16 e4!

only allowing me to exchange off opponent, to my surprise, was not White can keep his advantage. My @b3 a5!, when it is not clear how but was even sacrificing the a2his strong light-squared bishop, I was expecting 16 營a4+ b5 17

## 16 ... ②xd5

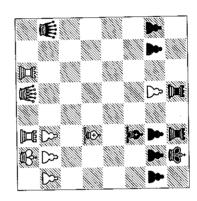
17 @c7!. 16...0-0 would be answered by

17 exd5 18 d6

> good. 18 拿c7 罩d7 19 d6 also looks

18

then you might as well have a pawn If you are already struggling 19 d7 (D)



M

aiming for when he embarked or player of the highest class could consequently guarantee him exthan compensate for all losses and tant passed d-pawn would more tying up the black pieces, the dismade the fine assessment that, by the continuation at move 14. He make such a decision under pres cellent chances for victory. Only a This is the position Gulko was

how Black's defence could be im highlights the fact that White made the correct choice – I do not know The remainder of the game

20 &c7 was threatened.

20 置c7

21... 曾66 22 曾66!. 20...a5 21 罩e1 營a6 22 皇d6, or

21 \(\mathbb{Q}\) xe5!

possible) 22 買xe6 拿xc7. The game would be unclear af-

E ≝xb7 h5 墨xe5

幽a4 ≝e1 h4 S e

≝bb1 ≝b5

opportunity he will capture it. vance, and at the first reasonable a5-pawn – he must not let it ad still necessary to keep an eye on the sive attack. While doing this it is the kingside and preparing a decihis pieces, bringing them closer to White is gradually regrouping

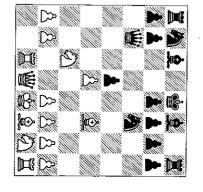
36 35 ¥ 32 31 **≝d4** \$g2 ≝4d≲ **≝1d**∠ ≝d5 ®e4 **∄**d6 ≝ed1 ∄bd ₩b3 **⇔h7** 图图 ∰b3 ঔg8 EG 電 **膨b4** ≝bd8 ≝b8

> this variation, using his analysis. new resources for Black, and more players have also begun to employ fully defended the position. Other taken by Filipenko. He has found whole variation has been underthan once in practice has success-An attempt to rehabilitate the

prepared opponent. position, this time against a wellings, again had White in the same knew nothing about the new find-Many years later, Gulko, who

#### Gulko - Scherbakov Helsinki 1992 Slav Defence

6	Ŋ	4	Ç	2	1
置c1 (D)	<b>⊘c3</b>	<b>⊉</b> f4	cxd5	¢4	d4
	<b>∂</b> 16	<b>当b6</b>	cxd5	66	d5



Black resigned

## **≜**d7!?

Filipenko's recommendation, considering this to be more relevant to the defence than my move, 6...包c6. White must sacrifice a pawn, since after 7 幽d2 both 7...e6 and 7...包e4 8 ②xe4 dxe4 (with the threat of 9...e5) are good.

7 e3 響xb2 8 单d3 e6 9 公ge2 9 公f3? 单b4. 響a3!

9 ... 響a5: 10 0-0 10 公b5 響a5+ 11 會f1 公a6, or 10 罩b1 盒c6 11 公b5 響a5+.

10 ... a6 (D)This forms the basis of Filipenko's plan.

#### Z

In Gleizerov-Filipenko, Kursk 1987, White did not even try to solve the problem of the position, choosing the passive knight retreat

11 包b1?, and after 11... 數b4! 12 a3 數b6 13 包ec3 拿d6 he gained no compensation whatsoever for the sacrificed pawn.

In order to make use of his advantage in development it would be logical for White to open lines. However, after the immediate 11 e4 dxe4 12 2xe4 2d5! he has achieved nothing.

As in the previous game, Gulko, having weighed up the various possibilities, opts for the most promising of them. He finds a way of playing e3-e4 without giving any of the central squares to his opponent.

# 11 **ûe5!! ûe7**

Other replies do not bring any relief:

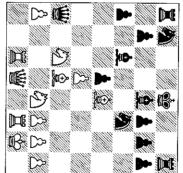
- 1) 11...\(\hat{2}\)c6 12 \(\hat{2}\)xf6 gxf6 13 e4 dxe4 14 \(\hat{2}\)xe4.
- 2) 11...4\(\)c6 12 \(\preceq\)xf6 gxf6 13 e4 dxe4 14 \(\preceq\)xe4 with the threat of 15 d5.

### 12 e4!

Now after 12...dxe4 13 \( \times \) xe4 the knight cannot go to d5 because this would leave the g7-pawn hanging. If 13...\( \times \) 2c6, then 14 \( \times \) \( \times \) as 15 \( \times \) 2d6+ is strong. 12...\( \times \) 2c6 has unpleasant consequences: 13 \( \times \) xf6 14 exd5 exd5 (14...\( \times \) xd4 15

인e4 인xe2+ 16 쌀xe2 오e7 17 트c7) 15 인xd5 쌀d6 16 인ec3 0-0 17 쌀h5 g6 18 인e4! gxh5 19 인dxf6+ and wins.

12 ... \( \preceq \text{cc6} \)
13 \( \ext{exd5} \) \( \ext{exd5} \( (D) \)



A timely and skilful transformation has allowed Gulko to reach a very attractive position. But now he again finds himself at a crossroads. Which is better, bringing the knight via g3 to f5 or, after exchanging on f6, attacking the d5-pawn with 214? When he showed me the game, Gulko expressed the opinion that the second route was stronger. In fact, after 14 \$xf6!? \$xf6 15 \$214 0-0 16 \$2cxd5 (16 \$25xd5?! \$2d7! is weaker) Black has an unenviable decision:

1) He cannot play 16...②d7? in view of 17 置c3 營d6 18 兔xh7+! 含xh7 19 罩h3+ 含g8 20 營h5.

7) 2) 16...皇xd5? 17 公xd5 營d6 7 18 營f3 公d7 19 營f5! g6 20 營xd7 + is no good for Black either.

vantage is still not in doubt.

However, in my opinion, Gulko's choice in the game is by no means weaker.

3) There remains only 16... **省d**6

It is impossible to protect the f5-square: 14...g6? 15 公xd5!. If 14...0-0, then 15 公f5 置e8 16 公b1 營b4 17 a3 營b6 18 公xe7+ 置xe7 19 全xf6 gxf6 20 營g4+ is decisive.

Not 15...0-0? 16 公b1. 16 公b1 **營a4** 

Now White can head for a favourable endgame. Gulko thought the strongest reply was 16... \\ 35, and after 17 \( \)2xe7 \( \)xe7 \( \)xe7 he had intended to play 18 \( \)2f4 h6! 19 \( \)2d2 \( \)2f8 20 \( \)2h3 \( \)2g7 21 \( \)2e5. Here White still has excellent compensation for the pawn but the position is quite unclear. It is this line that caused Gulko to doubt the accuracy of his 14th move.

GM Bologan later suggested intensifying the attack by means of 18 幽f3!, for example, 18... 置he8 (in the hope that after 19 置fe1?! the king can escape by 19... 全f8!) 19 幽f4!, or 18... 心xe5 19 dxe5 心d7 20 置fe1 followed by 幽f4, and

Black's position is still very diffi-

17 Ød6+! **∯**8

®xd6 play 18 \$c2!, and only then 19 After 17...\(\hat{2}\)xd6 White would

dxe5 **€**]xb7 **当xa4 ©d7 ②**xe5 ®xa4

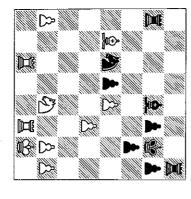
2a5 Or 21...\&g7 22 \( \text{\text{\text{1}}} \c3 \) \( \text{\text{\text{\$\text{\$\text{\$\text{\$\text{2}}\$}}}} \)

24 De2 23 වු**d6** වු**c3** ŵb5?! **\$g7** 

evn then White keeps the advantage by 25 公d4 單b8 26 公c6. 24... 2 a4 is more tenacious, bue

ŵxb5 **⊘xb5** axb5 ©c5 (D)

@xd5. Or 26...置xa2 27 公c3 置a7 28



⋞

27

5

00

4)ge2

**≝**b8

ප්පූ 31 ඕg3+ ප් h6 32 වි.d4 වි.e4 even in the endgame! The follow-33 罩h3+ �g5 34 幻f3+. 28 f6+ 含h6 29 罩c3 桌d2 30 罩h3+ ing variation is revealing: 27.... g5 The attack on the king continues

31 2 xd5 29 **Øg3** ②xe7 **②xf5+ ∲**g7 **≝xb5 ₩**f8 gxf5 ≝b8

not have helped Black. 心xe5 34 置g8+ �h6 35 h4! would 31... 心d3 32 當c8+ 含g7 33 包f6

32 34 Øf5+ 33 ⁄∆e3! ≝c4 **≣xa2** 

lost on time. in this hopeless position, Black Having made the move 34... ⇔g6

gic skill. another example of Gulko's strate-I would like to show you yet

King's Indian Defence USSR Ch (Riga) 1985 Gulko - Kupreichik

7 当d2				3 <b>Ø</b> c3		
Ø <u>c6</u>	0-0	a6	<u>d6</u>	<u></u> @27	<b>9</b> 8	Ø}f6

e5! 12 d5 De7 to be the strongest siders 9...b5 10 cxb5 axb5 11 b4 response. A rarely seen plan. Theory con-

10 b4 **⊉d7?!** 

cxb5 axb5 12 d5 De5 13 Dd4 with the better prospects. Now if 10...b5 White has 11

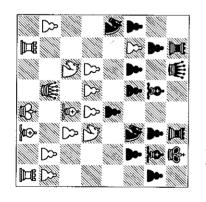
12 Øf4! c6!?

tactical basis, and it is not easy to we will see, this idea has a clever a5-knight to the mercy of fate. As a very risky venture, throwing the pressure, so Kupreichik undertakes 響xc6 15 公cd5 Black is under After 12...b6 13 置c1! c6 14 bxc6

13 b6!

Stronger than 13 e5?! 2e8 14 b6

13 : es (D)



⋞

and any result is quite possible. tion is extremely difficult to assess with the same reply) 17...dxe4! 18 but Black has a brilliant counter: to 16 21f2, delaying recapture to the material imbalance the posi-21... 幽f5 is threatened. In spite of strengthen e4. The position after the blow 16...2xe4!. This leads us to meet 16 皇xd6 or 16 豐xa5 with exceptionally careful, especially are under attack. But pay attention: **Qe5 exf3! 19 營xa5 (19 gxf3 c5!)** 16... \( \oldsymbol{\pi} \) xc4 favours White He could play 15...置e8!, intending Kupreichik is sitting opposite you. when as resourceful a tactician as situations like this you have to be both the knight and the d6-pawn turn it appears that he will have to 16...d5!! 17 盒xb8 (17 響xa5 meets White is behind in development. In the position has opened up, and exf4 15 \(\mathbb{L}\)xf4 seems sensible, as not want to retreat it to h3. 14 @d1 part with his f4-knight - he does has to attack the a5-knight, but in White be aiming for? He clearly What kind of position should

②xe4!) 17...②xc4 18 拿xc4 囂a8 exf4 16 \(\precent{L}\)xf4 \(\precent{L}\)e8 (or 16...\(\precent{L}\))xc4 d1? We shall check this: 15 42d1 pawn exchange 14 dxe5 dxe5. Per-17 皇xc4 蒀e8) 17 纪f2 (17 營xa5 haps the knight can now retreat to The alternative to 14 2d1 is the

20... 2d7, when White has nothing 19 0-0 \( \mathbb{Q}\) e6. The next move will be Let us study 15 2 a4 (instead of

standing tactical resource: 16...c5 c5 than on f2, but Black can improve upon this with another outis much more actively placed or (18...) 当xb8 19 当xa4 心h5!? is also 16... 置e8?! 17 心c5 White's knight 15 △d1) 15...exf4 16 ②xf4. After to create tremendous complica-**幽g4** and again Black has managed for the sacrificed exchange) 19 fxe4 possible, with rich compensation ②xe4!! 19 fxe4 營g4) 18...②xe4!? 

blooded counterplay by means of 15 2h3. This allows Black full-15....皇e6 16 罩b4 罩d8 17 剉f2 Finally there is the modest move

some point detect the essence of continuation). This is what hapthe position (and with it the best pened here - the solution lies in lyse complex variations and at tive, especially the g7-bishop. ting the black pieces become ac-'drying up' the game, and not let-It often happens that you ana-

14 dxe5! @xg6!! dxe5 hxg6

**2**2a4 **2xc4** (D) Øxc4

and his knight will jump into c5. White has a space advantage,

> ₩Đ-T. ₩.  $\square$

 $\mathbf{z}$ 

1/ ... 18 幽c2 17 ≜e6 ≞d8

d4 22 拿d2 拿xa2 23 罩b2. exd5 cxd5 20 单d3 谐xc2 21 单xc2 by means of 18... 2d5 fails after 19 Trying to intensify the struggle

20 幽xc4 19 0-0 De8! ®xc4

post on d4 via the route e8-d6-b5 The knight is heading for an out-

<u>@</u> g5! 当b3! ≝e8 @d6

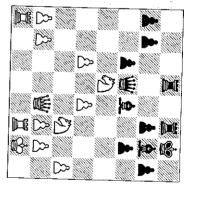
Not 22...置d7? 23 公c5.

型bd1 公c5 避c4 **∂**)b5

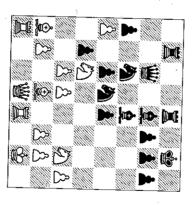
<u>@</u>e3!

plemented it quickly. advantage, and subsequently im-White maintained his positional

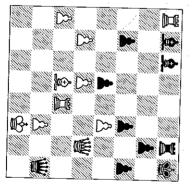
of six exercises for the reader to We continue overleaf with a set



White to play



White to play

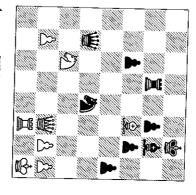


White to play

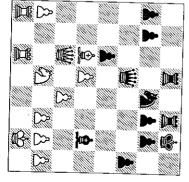
S

D> 1.3 BD

White to play



White to play



White to play

9

### Solutions

# 1. Marshall-Ed. Lasker, New York

(or 19... 曾b4), or 19 包e3 曾f4. two strong bishops: 19 公c3 幽d3 have a pleasant game thanks to his If the knight retreats Black will

® xe5

not have enough compensation for 19... 幽c5 20 b4 is no good, whils

Not 20... 幽xe5? 21 包e7+ 20 譽xe5 cxd5

21 **譽xd6** ≝xd6

22 c5

ity on the queenside control over d4 and a pawn major. has made tangible positional gains: By returning the pawn White

24 置fd1! a4!? ≝a6

ply 24...b6!. 24 b3 is worse in view of the re-

≝xa7 ≅xa4 ≝a1 ±c6 ≝e8 ®xa4 置xa4

sufficient for victory. In the game tage, although it is not clear if it is timately secured a draw Black defended accurately and ul White has a positional advan-

# 2. Mednis-Keene, Mannheim

bility is to sacrifice a knight for advance. The best defensive possiter the necessary preparation, to central passed pawn threatens, afspite the material equality. The two pawns. White's position is difficult, de

41 置d1!! 44 置xd5 **②xd5**+ ②xe6+ **Exe6 ⊘xd5 ②xb3** 

an ending. sition by taking the game into such one day have to save a difficult poto be drawn. It is useful to rememand g- and h-pawns versus rook, change off his opponent's final ber this conclusion - you might knight and h6-pawn does turn our pawn – but the endgame with rook White has not managed to ex-There is still no forced draw -

h4 含e7 50 置f5 **置g6 47 会f2! ①e6 48 会g3 会d6 49** 44...会c6 45 嶌h5 幻d4 46 g4

55 罩a3 ①e6 56 罩c3 ②d4 57 罩a3 會f8 53 置a8+ 含f7 54 置a7+ 含g6 50... 公g7 51 罩a5 罩d6 52 罩a7+ 50 g5? 22g7! would have lost.

Black threatens 58... 置b3+.

置c4 63 置b6+ 含g7 64 含h3 ①d7 置a5 置b3+ 61 含g2 置c3 62 置b5 58 置a5! ②e6 59 置a3 ②c5 60

> 置d6 68 置a5 置d3+ 69 含g2 置e3 70 堂e6 73 邕a7 邕d6 74 邕a5 �g6 75 65 罩b5 罩c5 66 罩b7 罩d5 67 罩a7

check in reply to g4-g5. Black of the possibility of giving knight onto f6, so he must deprive White does not want to allow the

hxg5 88 hxg5+ 全xg5 89 置e7 全f5 罩a8+ 含f7 86 ≌a7+ 含f6 87 g5+ 罩d3 83 罩a6 含f7 84 罩a7+ 含g8 85 술g2 신c5 81 별c4 신e6 82 텔a4 罩e6 78 罩c4 勺d3 79 罩a4 罩e3+80 75...當c6 76 當d5 公c5 77 當d4

## Echt 1983 3. Geller-P.Littlewood, Plovdiv

is 22 署f3. White's best reply to 21...罩bd8

24 De4 23 axb6 . £xe6 置xb6 fxe6

nesses in his camp. with a 'bad bishop' and pawn weak two beneficial results: Black is left Geller's pawn sacrifice has had

31 罩c6! Black is again in serious 皇e3 置b5 is better, although after 轡d8? (28...轡b7! 29 쌀f3 魚f8 30 29 置g3) 27 cxb4 cxb4 28 罩aci 27 置e3 含h8 28 罩f3 gxh6? fails to 25 Wg4 Ad7 26 皇h6! g6 (26...皇f8 The game continued 24...4 b8

> and he later made good use of it. 含h8 31 譽xa6. White now has an extra pawn,

difficulties) 29 ge3 罩b5 30 響xe6+

# 4. Miles-Romanishin, Tilburg

self lies in going into a major-piece White's best chance of saving him-

ending is significantly more diffi-41 嶌c1 含f6 42 b4 嶌e5 43 含f2 g4!? @c4 41 gxh5 g5!?) 40...@f5 continued 39 置d1 置e7 40 含g1 (40 cult than the game continuation as \$e6 44 g3 €d4, and Black won. his pieces unhindered. The game Black can improve the position of 2xg7 2xg7, as played, but this 響e8+ 會g7 39 De4 Black has the reply 36... Wd6!. Then 37 包xe4? ing 36 皆f4?, is weaker due to the mains only 37 幽xd6 公xd6 38 decisive blow 39...f4!. There re-£xf6 is also bad, since after 38 loses (37... 幽xf4), and 37 幽xe4? Miles's actual choice, the tempt-

39 h3 38 學16+ ®xg7 ⊗xg7 \$g8 (h7) 当xe4

to the f7-pawn, making it more pawn and forcing the rook to stick placed on f6 - defending the b2. The white queen is comfortably

are drawn. nowned maxim 'all rook endings changed, he can trust in the reattack on the king. If queens are exdifficult for Black to organise an

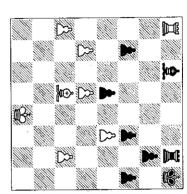
## 5. Psakhis-Romanishin, USSR Ch (Frunze) 1981

of action that offered realistic prospoorly (his rook is unfortunately posed, his pieces are combining where he had a big positional adforce the game into an ending returning the extra material to dawned on him - he saw a way of pects of victory. Then it suddenly time Psakhis could not find a plan position is fairly stable. For a long placed on a8) and his opponent's his extra exchange? His king is ex-In what way can White make use of

antage.	
44 幽g2!	<b>当</b> c7!
•	<b>当c1+</b>
45 幽xg3 46 fxg3 息b7 47 罩a4	<b>âb747 ≌a</b> 4
honeless for Black.	

47 <b>\$</b> xe1	46 置e1	is hopeless for Black.
⊈xg3	뷀xe1+	

winning.



1	7	
В	•	

56 \\$a4!			53 <b>∲</b> d2				49 <b>≝</b> xg8+
	<b>8</b> 3	<b>\$c6</b>	d6	<b>⊕e7</b>	bxa5	<b>\$</b> 17	&xg8

Ų	56	Zugzwa
2	:	ang.

**⊉b7** 

# Black resigned

## 6. Grau-Eliskases, Buenos Aires OL 1939

correctly evaluated. calculated, and its consequence move 18 2e4. It must be precisely game. The only means of fighting dxc5?? 響xd2, while 18 创b3 cxd4 Of course, White must avoid 18 for an advantage is the principled leads to no more than an ever

the bright Dicely material Williams	With the text move, by attacking	the main variation.	favourable balance of forces as in	achieving a position with the same	play 22 罩d3! 罩c2 23 兔xf7+!,	21 罩xc3 罩c8. Then White should	We also need to look at 20置d2	20 公xb7 置d7

23 e4 包f4 24 罩xc3 皇xc4 25 罩xc4 variation: 21 2a5 2d5! 22 f3 2e6 raid - according to Alekhine. The World Champion produced this the knight Black refutes White's 置d2 with an advantage for Black. oy attacking

alternative: However, White has a stronger

24 🗒 xc5	23 <b>Q</b> xf7+	<u>■xc5</u> changes little.	魚xf7+ 蛤xf7 25	Or 22當fc8 23 嶌ac1 嶌xc5 24	22 置xc3	21 位c5!
	⇔xf7	,,,	置xc5 置xc5 26	罩ac1 罩xc5 24	ãxc5	<b>≝c7</b>

counting on victory. minor pieces; White is justified in two pawns are stronger than two In endings like this, a rook and

game was not free of serious errors weaker move, and the rest of the In the game White played a

19	18
Øxd4	Øb3?!
<b>公f5?</b>	cxd4

could have been maintained by means of 19 and or 19 then This loses a pawn. Equality

19 18

Øxd6 ②e4!

dxc3 cxd4

3	21	20	TO STIPOTT
重 、 7	₩a5!	公xf5	mically of 1240 of 15% CO.
	<b>⊉e4</b>	ŵxf5	172.00.

22	
f3?	14
<u>6</u>	/ P.X 島

	23	
<b>ლa5</b>	<b>∲</b> f1	:
<u></u> ≝d5	≝d2	<b>幽g6</b>

#### 24... 宣fd8 25 宣c8!. ングをディ

£g2, White would have held on to	sition. After 26 g3 followed by	overturns the assessment of the po-	A blunder which completely	26 置c4??	25 霉 b4 显fd8
d on to	ved by	the po-	pletely		•

30 置vd1	29 置g3	28 <b>置b1</b>	27	27 皇xg2 罩d1+.	27 置g4	26	his extra pawn.
¤ v.d.1	≝d1	<b>₽</b>	學16			<b>@</b> xg2!	

بر Black threatens to continue with

	38	37	36	35	34	33	32	31	J1840,
White resigned	e4	<b>≝f3</b>	≝h3	£6	<i>15</i> 1	<b>f</b> 4	<b>過xc6</b>	ec4	
med	<b>\$e6</b>	<b>⊉e7</b>	<b>⊉b</b> 5	gxf6	<b>⇔f8</b>	≝a1	©xc6	<b>愛c6</b>	

# Opposite-coloured bishops in the middlegame

# Mark Dvoretsky

such material. plained point by point. Unfortupleasant way of doing this involves of typical position from the midnately, there is not a great deal of which everything is carefully exreading a good book or article in dlegame or endgame, the most If you wish to examine some kind

ples on a theme which interests amples, analyse them, try to note commentaries. Examine these exyou, preferably ones with good investigation. Choose a few examthen check with new examples. general conclusions which you can their characteristic ideas and make Another option is independent

grandmaster's assessments interin Shakhmaty v SSSR in 1962. The Simagin on the subject, published after reading an article by GM oured bishops in the middlegame the impulse to study opposite-colcombine both methods. Thus, I had ested me, although not all of the In practice you usually have to

examples he offered were convinc-

tions involving opposite-coloured was a very skilful player of posivolving Simagin himself, as he rial, in particular using games in understand the problem. bishops. As a result I managed to I have chosen extensive mate-

and are at times even contradicstrengthen an attack and increase ally improves the defending side's opposite-coloured bishops usutory. In the ending the presence of dlegame and in the endgame differ site-coloured bishops in the midthe chances of its success. game opposite-coloured bishops drawing chances. In the middle-The rules which govern oppo-

examine illustrations of these prin coloured bishops, and we shal general principles which will help dlegame position with opposite us to orientate ourselves in a mid-We can now formulate some

#### Initiative

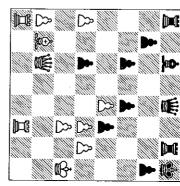
with opposite-coloured bishops. which can be even more dangerous endeavour to seize the initiative Act with the utmost energy, and

ing, you should study it. you are not familiar with this endat any price. I recommend that it idea of striving to avoid passive deparadoxical solution to the posiops there were only rooks on the crets of Chess Training I showed fence, and creating counter-threats tion, which White found, lay in the board. Nevertheless the basis of the Apart from opposite-coloured bish from 1980, Alexandria-Litinskaya the Women's Candidates' Match the ending of the fourth game of In the first part of my book Se

amples from the middlegame. Now we will look at some ex-

attacking possibilities on both fortable position, and Black has the white king is in a rather uncomfind an energetic and precise plan flanks. Therefore White needs to in the immediate future. However not have a significant part to play pects, while Black's bishop wil better. His bishop has good pros-White, to move, is apparently

of the reply 26... **幽**g6. What about \$\poline{2}{9}\$ is not very effective because make use of the h-file by playing 26 A straightforward attempt to



Simagin - Chistiakov Moscow Ch 1946

eral evaluation was enough for the black pawn is small beer and it him: 'The position is so sharp that not even analyse this move - a genis not worth losing time by capturtaking the c4-pawn? Simagin did

ened for the b2-bishop. on f6, the diagonal will be lengthevent of queens being exchanged to harass the enemy king. In the helping to watch over the white king while preparing to land on fo The queen is moving over to h4,

# 26 ...

tant than pawns! the rook. Initiative is more impor-It is necessary to make room for

# ⊕xc3

this does not affect Simagin. The f4-pawn is under attack, but

White prepares 響f6+, or possi-

away, then a capture on g4 will folenemy pieces. The correct move is fight by fanning the flames of d1). White's advantage can only be to the bishop and cannot yet go to 29... 置g6 (the queen's rook is tied is the possibility ...b7-b5-b4 or low. In the event of 29 \( \mathbb{Z}\) ac1 there 28... 置a3!. If the bishop is taken counter-initiative and baiting the preserved with the energetic 29 but even so he could still put up a **2**d7 32 **2**b4. Black's position is precarious

# 置xf4?

and his bishop, which has no oppowhich are inaccessible to the enbe conducted on the dark squares role in it. The attack will actually nent, will play a most important can set about his attack on the king A decisive error. Now Simagin

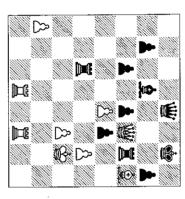
<u>بر</u>	30	29
ば31	<b>⊉g3</b>	學16+
	≝c4	≞g7

An important tempo!

32 ⊈d2!

profit from this circumstance opened up, and White is able to f4-pawn, the c1-h6 diagonal has With the disappearance of the

> 33 33 ⊉h6 : **ුපු8 = පු6** (D)



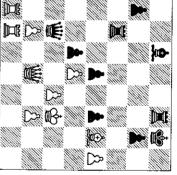
#### ×

38	37	36	35	34
<b>⇔h4</b>	f4	exf6	<b>≝</b> g7+	≝xd7!
學f8	<b>≝c3</b> +	<b>≝b8</b> +	<b>≱h8</b>	<b>≝xf6</b>

to the threat of 39 f7. There is no satisfactory defence

Black resigned	43 <b>⊉</b> xg4	42 置g1	41 <b>û</b> e7	40 <b><u></u></b> <u></u> <u></u>	39
igned		≝h3+	fxg4	<b>&amp;g</b> &	8xh'/

verely punished greedy, and for this he was se itiative, and were willing to sacriboth sides were fighting for the in-Black lost his rhythm and became fice pawns. But at some point An instructive example! At first



Yakubovich - Simagin **Moscow 1936** 

the h5-pawn. g7, which can also be attacked by and White is putting pressure on bishop is excluded from the game turns out to be in danger? The c8 置xa7, 置g1 and 兔e5, whose king position? If I play &f4, intending white king stands in an unreliable that Black is better, in that the Who is better? Would you say

up the files around the enemy king an advantage, however it is Black's move now, and he quickly opens were White's move he would have have started with this question. If it Whose move is it? We should

# 34 ...

considerations, but Simagin uses leads to a forced win. it as part of a combination which natural choice based on genera This pawn sacrifice would be a

## the g6-square. It is important to give the rook 3 ®xf4

36

hxg6

**≝**f6+ 置xf4+!

38 ⊈g3 37 \$xf4

響c2 響e6 (this is more precise than 置h5+ 42 含xh5 皆g4+ with mate example, 40 罩xa7 罩f5+ 41 含h6 39... 含g7 40 置g1!) is decisive, for next move. If 38 含g5, then 38... 当b6 39

	42	41	40	39	38	
White res	当xe2	<b>\$h4</b>	<b>&amp;g3</b>	<b>⊕f3</b>	:	•
resigned	幽e7+!	当67	<b>⊉e2</b> +	<b>©</b> g4+	≝xg6+	

# An attractive attack!

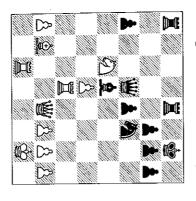
work of champions. Simagin was one such artist, and I recommend work is no worse than studying the pieces, but do not possess any some know how to move their esting. In fact, amongst grandmasfound thoughts, and studying their artists with original ideas and proamongst them you do meet true creative individuality. However ters of the second and third rank, are weak and somehow uninterother greats, the remaining players after Kasparov, Karpov and a few Simagin. Many people consider that ing tribute to Vladimir Pavlovich With these examples I am pay-

reference work for me that you study his selected games For some time it was a standard

#### Attack

of playing for an attack must be king is in danger. Any possibility tional gains count for little if the to attack the king. Material or posiwith opposite-coloured bishops is The correct strategy in a position

a pawn on the queenside, underestempted by the opportunity to win In both games his opponent was more examples of Simagin's art want to draw your attention to two cided by a straightforward attack. examined the game has been detimating the threats to his king. In the episodes we have already



Uusi – Simagin Gorky 1954

Ø

chances to simplify. ing the a2-pawn, bearing down on The powerful d5-bishop is attack-①e4. If 21... 当f4 22 当d2 he has taneously creating the threat of 22 defending the a2-pawn and simul-He can, for example, play 21 \( \hat{\mathbb{L}} a3. \) danger for White is not yet visible. ing the d4-pawn. However, the real the kingside and, finally, blockad-Black's position is preferable

21 置a3?! @c3?!

strong attack on the kingside.' (Siterial casualty on himself, create a and by inflicting this minimal magive this pawn away with pleasure. pawn on the queenside. Black will White has decided to win a

course, previously it was difficult opponent has always been able to pawn will rush through to e4. Until posite-coloured bishops. strategy which is needed with oping Black's potential to attack. Of with f2-f3. The pawn will cramp neutralise the menacing d5-bishop to organise his attack, since his now it has not been easy for Black ple this is exactly the kind of tack would succeed, but in princito establish whether or not the at White's kingside while enhanc-At an appropriate moment the

23 置xa5? exd4 23 ...

an advantage in the ending. 豐f4 豐xf4 27 exf4 罩e2, preserving agin planned 24...e3! 25 fxe3 h6 26 **幽g3 鬯xg3 27 hxg3 罩xe3 or 26** thrust 24... ②g4. After 24 幽g5 Sim-It was necessary to prevent the

it will combine with the bishop to of g4, it is going to f4, from where As the knight is being kept out

25 \(\mathbb{Z}\)xa5 置xa5

Threatening 27...@xg2! 27 幽e3 (D) 26 2xa5

**l**o

Ø

ideas before carrying out planned looking at such incidental tactical 響e3. However, it is always worth in particular after 23... De4!? 24 Black does not achieve anything strategy turned into a fiasco? held up by the e4-pawn. Has Black's move to g6, and the bishop is being sition to help it; the queen cannot other black pieces are not in a pof4-knight is dangerous, but the pulsed the immediate threats. The White has won a pawn and re-

part in the attack. e3. For this the pawns must take away from its blockading square gains. In order to increase the pressure Black must drive the queen on the kingside is still more important than the opponent's materia you have to believe in the attacking possibilities of a position. Pressure With opposite-coloured bishops

gerous threats. 27....<sup>(1)</sup>xg2!? 28 **\$**xg2 f5, with danrifice was also worthy of attention **\$**xg2 f4. An immediate piece sac-Black threatens 28... 2xg2! 29

28 @b7!?

obligatory. However, taking the knight is not event of 28... 2 xb7 29 2 c7 and 30 2xf4 the attack transfers to White. An interesting response. In the

31....**2**.f7 32 fxe3 g5. endgame chances by continuing Black would have retained good 30 置xc7 如xe3 31 如f4 (31 如b4!?) ②d3. However, after 29... ②xg2!? witty resource: 28 全c7! 響xc7 29 Uusi had at his disposal another

29 \$c7? De2+! 28 ... 29 全d2 **幽h6!** 

of a piece.
30 公c5 幽xf4 e3 appears to lead to the win **29 ...** g5 Typesetter's note: 29... **当**g6 30

30 置c7? 習b6 31 罩e1?

combination. But what should he 32 營xg5 @xh4. 31...gxh4 32 營xf4 e3 and 31...心xg2 Black a pleasant choice between On the other hand, 31 h4 gives his position remains troublesome 31... @xg2? 32 幽xg5) 32 g3 @g6 have done? After 31 \$\preceph2 h6 (not White overlooks the decisive

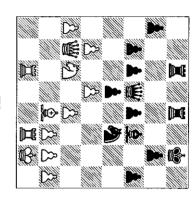
31 ... ②xg2!

crowns the attack. The knight sacrifice fittingly

34 f3 33 幽c3 32 ⊗xg2 e3+

change of queens.) ₩b3+ draws by forcing the exnow 37 e4! f2+ 38 含g2 fxe1 2 39 f3. (Typesetter's note: However 兔xe1 兔xe4+ 40 幻xe4 罩xe4 41 34 \$\pmu\$h2 g4! 35 fxe3 g3+36 \$\pmu\$g1

36 White resigned **@c1 ₩ Eg**1 g4! ⊈xf3+ **82**+ <del>ري</del>



#### Simagin – Saigin ₹

Vilnius 1958

would be in order for him. instead of h6, everything really ...c6-c5. If his pawn were on h7 Black is counting on preparing The position looks roughly equal

20 2d3!

queen and bishop. can aim his dangerous battery of b1-h7 diagonal, along which he in his opponent's set-up - the weak Simagin notices the only defect

**Ø**)e2 dxc5 ≝xc1 bxc5 **⊉b1 ≝b8** ≝xc1 bxc5 **€**]e7 G ≅xc5

example, at 25...e5, so that after recognised that his position was still hold on to his position if he worse. It was worth looking, for 'It is possible that Black could

> is very good.' (Simagin) win a pawn, believing his position However, he is calmly trying to 26 幽d3 he could reply 26...e4

②f4 **当h7**+ ≝d1 **鬱d3 ⊉b**2 幽xa3

Threatening 30 2g6+. 29 ... **⊉f6** (D)

#### S

be intensified in two different ways nothing. In fact the attack is more important than a pawn, and it can ①xg6 31 營xg6+ 含e7 gives him to have failed, in that 30 2g6+ vious game. White's attack seems The situation resembles the pre-30 g4!

is probably just as strong. although the manoeuvre 30 2 d3 followed by 31 2e2 and 32 2h5+ will not be able to take the pawn, It is clear that after 31 g5 Black

31...hxg5 32 營h5+ is no good. 31 g5!

ŵxg5

<u></u>≝b4

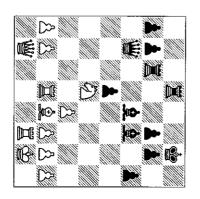
g4+34 置g3! also does not help. After 32...公xg6 33 營xg6+ the 32 <u>®g</u>6+

e6-pawn is under attack.

37 35 33 @h5+ **当g7**+ **≌c6+** ≝c1 劉18 . e8! ⊛e5 8e5 **壓d3 参b5?** 雪a4 9p@

## Black resigned

tween Karpov and Kasparov. ation arose in game 4 of the 2nd later a very similar strategic situ-World Championship match be-It is interesting that many years



Moscow Wch (4) 1985 Karpov - Kasparov

٤

ity by playing 20...拿xd4! 21 罩xd4 置dc8 (with the threat of 22...置c2) nally, 22 单d3!? 當c5 23 h3 (23 f4 置fd1 (23 幽d1? 置c1) 23...幽xd2 置4d2 愈f5, or 22 罩d2 谢b4 23 For example, 22 罩fd1?! 罩c2 23 힃d7!) 23...c7 followed by ...鼍c1. (23...當c1!?) 24 當xd2 當c1+, or, fi Black could have obtained equal-

≝dc8?!

21 ②xe6!

with a familiar structure. is weak, whilst 21...fxe6 leaves us Now after 21... 對xe6 the d5-pawn

fxe6

the significance of the pressure he the light squares, and exaggerated nature of the attack on his king or had on the queenside. this reason he underestimated the the game Simagin-Saigin, and for Kasparov certainly did not know

pect to draw. In the previous game therefore defence will be markedly there is no knight on the board, and tant role in the attack, but here the white knight played an impor-Objectively Black can still ex-

refined strategy. in return. Karpov resorts to a more does not create any serious threats **幽g6? 幽a5 White loses a pawn and** After the straightforward 22

like this: consolidating the position the idea of which can be set forth 'Systematic play is necessary,

> e-file. In the game Karpov manonly then organising an attack on queen to the kingside, opening up on the queenside, transferring the tial help.' (Kasparov) practice, but not without my essenaged to put all these ideas into the light squares using the open the game by means of e3-e4 and

22 **2g4!** 

intending 23... 對xd2 22 置fd1? is weaker: 22... 幽b4.

€C6 ⇔h8?! ♯c4

agonal, and the king will then have sooner or later White is going to no feeling for the position. Indeed, to run from the corner. set up a battery along the b1-h7 di-It is obvious that Kasparov has

∯h5! 墨e2 **b**3! 置fd1 置f8!? <u></u>Ec3

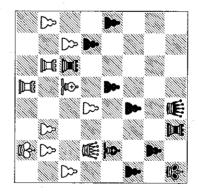
its 'rightful' diagonal The bishop is finally moving to

30 32 e4! eg4 **⊉g6 ⊉d3** je 139 膨e8 **⊉d8** 54

the inevitable blow e3-e4, to play Kasparov was planning, in reply to on f8 and his bishop on d8 logical to me. Having put his rook This move does not look very

> ent diagonal! Kasparov was probably tempted by a crude trap: 33 bishop is occupying quite a differpressure on f2. Yet suddenly the .... \$\textit{\omega} b6, in order to create counter

33 置c2 (D)



 $\Box$ 

Exc2?

38 含h2 置c8 39 皇g6 皇f6 with a (not 34... 置xc2? 35 省e4) 35 省xc8 example, 33... 幽c8!? 34 exd5 exd5 tween 33... 当c6 and 33... 当c8. For 34 罩e2!, he should have chosen bequeens, not rooks. Bearing in minc exchanging his active rook Black is worse but probably defensible end-置fxc8 36 罩e2 罩c1 37 罩xc1 罩xc1+ that after 33... 幽f7 there is the reply initiative. He should have exchanged handing his opponent a permanen A serious positional error. By

34 @xc2 ec6

37 36 exd5 ŷ b1! Ĭn 疊e2

> exd5 **鄭c3 壓C5**

of 60 營c4! 置xe4 61 營g8+ 含e7 62 置e3? g5!) 54... 含e7 (54... 置f6 55 48 g3! 含f8 49 含g2 營f6 50 營h7 Black resigned. 置f7 62 幽e6 幽d7 63 幽e5, and (59...嶌e6!? does not help in view 會e8 58 當f4 씜b7+ 59 當e4+ 含f7 55 当h8 d4 56 当c8 當f6 57 当c5+ 罩e3 罩xf5 56 幽h8+ 幽g8 57 罩e8+) 罩d1 兔c3 53 罩d3 罩d6 54 罩f3! (54 響f7 51 h4.臭d2 (or else 52 罩e1) 52 會g8 46 ûc6+ 含h8 47 ûf5 含g8 (44 置e1 罩f8!) 44... 幽c3 45 幽g6 (41...含f8 42 皇g6 營f4 43 置e1) 42 솔g8) 40 쌜f5 솔g8 41 쌜e6+ 솔h8 營e5 置d8?! (39...全f6!? 40 營f5 with very brief notes: 38... 幽d2 39 show the remainder of the game find the b1-h7 diagonal. I will his queen will now inevitably 營xg7+) 60 營c4+ 含f8 61 拿h7 쌜g6 솔g8 43 쌜e6+ 솔h8 44 힕f5! The triumph of White's strategy

## Pawn Positions

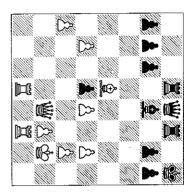
on the same coloured squares as weaker side, the endgame recomendgame) position his pawns on mendation of putting your pawns ponent's bishop. But for the the same colour squares as his op-The stronger side should (as in the

of building a fortress. If the bishop work. Then it is done for the sake your own bishop does not ye protect the squares which their does not work. The pawns have to middlegame, of course, this logic the other coloured squares. In the penetration of the enemy pieces on pawns, then you need not fear and blockade the enemy passed and king can defend all their pawns bishop does not control.

on the dark squares (g2-g3 and h3note that a construction of pawns squares (g6 and h7) he would have h4) was erected by Karpov. had no problems. We should also kingside pawns had been on light It is clear that if Kasparov's

storm will be more promising if it of the position decisively. A pawn chain can influence the assessment and the presence of a mobile pawn is supported by an active bishop. the flexibility of the pawn structure One more useful observation -

create counterplay. He could, of loses time, which Black can use to no, it is not. Taking on b7 only bishops to answer immediately perience with opposite-coloured have already gathered enough exworth taking the b7-pawn? We save the piece only by means of 38 **幽b5 37 全d5** c6, and White can course, choose 35...d3!? 36 罩xd3 In the following diagram, is it



#### ×

## Moscow Wch (3) 1961 Botvinnik - Tal

him nothing. a4!. Thus, such complications give

#### ⊕ c4!

on d5 looks nice, but that is all nik). Short and clear! The bishop on the king, using the open h-file inhibit the enemy pieces, and then and g4-g5, White will forcefully h7) and carrying out f2-f4, e4-e5 where it will be keeping an eye on By bringing it round to d3 (from carrying out this plan.' (Botvinpawn is only a distraction from move into action. Taking the b7d3, after which his pawns will move straight on to a direct attack 'White has to put his bishop on

37 f4 36 b5 **9** f6

made for the sake of this pawn The two previous moves were

> never started. From d4 the bishop on the safe d4-square. However, it a pair of rooks and place his bishop the white bishop is threatening the will be firing into thin air, whilst would have been easier if he had sacrifice. Tal wants to exchange off

### 38 置xd3

needs only one rook to attack. the black rook is active. Botvinnik 38 单xd3 罩d4 is worse, when

⊕c4 ∐h1 **£xd3 鬱e4** e, g6 &g7 b6 **⊉d4** 置xd3

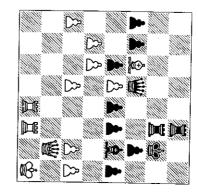
46 峇f6+!) 44...宣c8 45 f5 gxf5 46 營h6 mate. Black resigned. 置xh7+! 含xh7 47 營h4+ and 48 44 g5 (with the idea of 45 幽c6 and bxc6 罩c8 46 e6. If 43... 營e7, then simplest of all by 44 幽c6 幽xc6 45 ter 43... 幽d7 matters are decided Threatening to play 學b7+. Af-

# The Bad Bishop

ever. So the main point about a bishop is the prospects it has of ated no counter-threats whatso-But Tal's bishop was bad - it crethat it was attacking the kingside is slightly different than usual. Botvinnik had a good bishop, in Here the concept of the 'bad bishop'

> on the assessment of the position. tactor often has a major influence taking part in an attack, and this

up its own bishop is a big draw-A blockaded pawn which holds



USSR Ch (Moscow) 1961 Spassky – Simagin

and the advantage is once again on tion? Simagin is playing Black, How do you evaluate this posi-

bishop on c6 has no prospects. But coloured square as his own bishop. ally important factor: White has a him if it were not there at all! The blockaded d5-pawn on the same constantly be on the look-out for In general it would be better for There is also a second, exceptionthe thrusts ...h5-h4 and ...e5-e4 pawns - and his opponent must In the first place, he has mobile

to do there either. if it is moved to g2, it has nothing

throughs will become more danc7 and concentrates his efforts on a lent plan: he moves the bishop to ture. Simagin discovers an excelkingside attack. Then pawn breakposition? 36...h4? 37 g4 is prema-How can Black strengthen his

	39	38	37	36
•	<b>⊯a4</b>	≝b1?!	bxc5	:
		<b>2</b> c7	bxc5	.@d8!

still on the way to the kingside and cisely the time - with the bishop through the defensive barrier. the black pieces already occupying bishop to his defences. Now is preideal positions for attack - to break Spassky is trying to add his

3	41	4	39
ۍ کړ غ	<b>≝xf7</b> +	dxe4	:
	置xf7	fxe4	e4!

also hopeless - Black effectively magin's variation). White is completely helpless (Si 47 单d7 增d2! 48 当g1 当e2 and 45... 篇f2) 45... 置xf1+46 營xf1 安g7 當h8 45 單f1 (defending against struggle. For example, 44 Eg1 bishop is playing no part in the has an extra piece, since White's 42 幽xe4 幽xg3 43 幽g2 幽e3 is

Threatening 43...當f2.

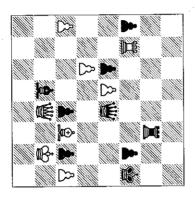
# 43

gxh4 because of 44... Xxf3. White cannot reply 44 g4 or 44 Black has a decisive attack.

4	5	4
<b>⇔</b> 02	<b>e</b> 2	In
ار ش	€S	hxg3

to barricade himself in, but his pobishop round to d2, Black can atsition is still lost. By bringing the fend, then an exchange sacrifice or the white rook comes over to detack the weak a3- and c4-pawns. If Spassky has somehow managed

49	<del>\$</del>	47
<b>≝b</b> (2)	₫ <b>b</b> 3	∐b1
	<b>⊉d</b> 2	⇔h6



W

50 罩e6 49 置xf3!

50 含xf3 營h5+; 50 營xf3 e2 51

**幽f8+ 幽g7.** 

響xe6

or 53 솔f1 솔g7. 52 \widetilde{\pi}xf2 gxf2 and then 53 e7 e2 52 dxe6 :

S **5**2 53 当xc5+ **岎f8+** e8電 **⊕**xg2 e7 el幽 ∯h5 g2+! ≣xe2

White resigned

#### É

## Glushnev - Sakharov USSR 1961

cult to evaluate (Simagin is not considerations!). playing, so we have to use other Here the position is more diffi-

cannot under any circumstances such as ...h7-h5-h4. Of course, he c2 or g2. Black also has resources centre it can put pressure on either pects; after a pawn exchange in the The black bishop has more pros-

> bring his opponent's bishop to life. allow f4-f5, as this would then

to have a proper look. general considerations - you need so dynamic a situation with only But it is hardly correct to assess At the moment the threat is 22

reply 22...h6. exf5. 21... 響f7 22 公f3 forces the

21 ...

continuation he chose was much h4. Nevertheless, White should worse. have gone into the endgame – the ...含f7, ...置b8, ...置g8, and ...h7-h5of queens on f6, with several useful moves to improve his position: Black is happy with an exchange Certainly not stereotyped play

#### 23 fxe5 22 e5? dxe5

only unpleasantness.' (Simagin) our square as its bishop promises blockaded pawn on the same coland rook. 'We already know that a own bishop, knight (after 24 4)f3) ful e5-pawn, which holds up its White is the appearance of a dread-Of much greater importance for have the slightest significance. The weakness on c5 does not

ago it did not seem very clear, but tion has altered - only a moment h-pawns. How abruptly the posiaided by the bishop, knight, f- and tack g2. The queen is aimed at it, Black's plan is obvious: to at-

Black's superiority. now there can be no doubt about

25 b3 24 **Df3** 

only move to d5 at an appropriate pawn for the time being, and it will The bishop has to blockade the defended, and he can play 27 e6. 2f2 2d5?, since the f3-knight is now White need not fear 25...f4 26 25 對xc5 f4 26 皇f2 皇d5. But

26 @h4!

real relief. pieces, but it does not bring any ages to exchange off a pair of By tactical means White man-

耳[4 E 25 ②xh4

28 置xh4 買d2

The threat is 29... 2 d5 Adding the rook to the attack

<u>Ľ</u>f4 **∐ad8** 

30 譽xc5?

time. 30 h4 was obligatory. Going after the pawn only loses

31 **Exh**4 **Ed1**! **h**4!

Fischer's ironic definition - an threat of ... 2 d5 remains - in Bobby until the end of the game. Thus the not abandon its blockading post revived. Therefore the bishop canafter 32 e6 the white pieces are 'eventual possibility'. 31... 2d5 suggested itself, but

threatened. 

33 <u>Q</u>f2 **巎e3**+ 置8d2!!

checks by the queen) White lost black king can hide on g6 from In this hopeless position (the

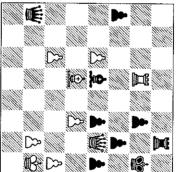
acquired a sense of the spirit of Having mastered these ideas, and playing middlegame positions of the more general principles of solve the specific problems with these positions, you will certainly with opposite-coloured bishops which you are faced. them confidently, and successfully be able to orientate yourselves in We have probably examined all

ready become familiarised with and to look for new ones. ine a few more practical examples still further it would help to examto check the 'rules' you have al-In order to master the themes

magin-Chistiakov); attacking f7 portant of these are: attacking g7 seen patterns of play. The most imand look at the most frequently (f2); the King's Indian structure the first game we examined, Siabsence of a pawn on g7 (g2) (as in tacking on the long diagonal in the (g2) (as in the last example) - or at-It will also be useful to pick ou

## long diagonal Attacking along the

situation We will begin with a fairly simple



enemy pieces. the c-file can be used to distract the an active rook, while the pawns on White has a big advantage. He has a long diagonal, but, of course Both players are pressing along

1 · c4!

queen from defending g2. ment it is important to free the do not matter so much. For the moposite-coloured bishops, pawns As usual, in a position with op-

diately decisive. If 1.... 全xc4, then 2 置d8 is imme-

幽a2

4 c6. Black can resist only by both-

ering his opponent with counter-

followed by 5 幽h8+!, as well as

Again White threatens 4 置d8

and neither side must lag behind.

threats. Initiative is everything,

which deflects the enemy queen tion to the typical king manoeuvre

6... 響xf4+ you should pay atten-

6 響xf6 is also effective. After

些c7+

ees <u></u>≝d8!

> **⊉e6 愛**C4

from its trajectory and avoids a

perpetual check: 7 含g1! 響e3+ 8

會h1! >e1+9 含h2.

Perlis - Marshall Vienna 1908

a manoeuvre we already know: 7

for White to achieve his aim is with

After 6... \$17 the quickest way

≝xf4+ 10 含g1 ≝e3+ 11 含h1 置g8 含xg8 8 뷀d8+ 含h7 9 뷀xf6

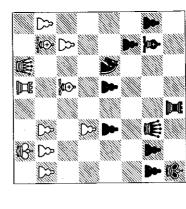
≝e1+ 12 \$h2 \$h6 13 h4.

7 2xf6! Black resigned

(See diagram on following page) @ e5!

never be opposed sure on g7 by the other one can one of his bishops, since the presingly allows his rival to exchange The ex-World Champion will-

30 当b2 **©xd3** 



## Petrosian – Polugaevsky Moscow (4) 1970

self, although things would not remaining chances of saving himat some point) 31 響b1!. (with the hope of playing ...d5-d4 have been any better after 30... De6 bishops, Black has practically no As there are opposite-coloured

33 ≝e3! h3 ≝xd3 **≣c6** 

other pieces for the attack on g7. and 簋e7). invasion via the e-file (2d4, We2 (33 置g3 置g6) so Petrosian plans an This cannot be done on the g-file The rook must combine with the

**g**6?

pletely excluded from the game. 全xd4 置g6 35 f3 全d5 like the best try, for example 34 The pawn sacrifice 33...d4! seems The black bishop is now com-

35	34
<b>讏</b> C2	<b>⊕</b> d4!
	øG-

ing the c-file with 36 置c3. another defence in 35... 幽c7!, so Petrosian creates the threat of seiz-In answer to 35 幽e2 Black has

by 36 誉e2 營c7 37 置e5 罩c2 38 置xe6 營xe6 37 營c7. 營h5 or 38 營e3. Or 35... 置e6 36 If 35...單c6 matters are decided

## 36 \$h2!

nowhere to go. Now the threat of 37 幽e2 gains validity (37... 幽c7 38 There is no hurry - Black has

# 37 ≝c3!

highly characteristic of Tigran Peumph of flexible manoeuvring is cannot reply 37... ac6). This trito the seventh rank (his opponent trosian. At last the rook breaks through

38 gxf5 **≝c7** g4! ⊗h1 当xf5 少xf5 ee6 **⊕** f1 2a6

defence to the threats of 43 f6 and 43 置c1. Black resigned, as he has no

my own games, played in the same opening variation. Although the Now I want to show you two of

> which player managed to seize the ferent. Everything depended on struggles turned out to be quite difalmost identical, the nature of the positions which arose in them were

# Vikulov - Dvoretsky

Moscow Ch (Semi-final) 1971 Queen's Indian Defence

S	4	ယ	2	_
5 ≜d3	е3	2	<b>2f3</b>	d4
<b>⊉b4</b> +	<b>⊉</b> b7	96	e6	Ø16

5...c5. nevertheless recommends 5...d5 or occupy the better c3-square. Theory the knight to d2 so that it does not The idea of the check is to lure

0-0 9d6?!

cxd5 Black has 10... 幽xd5, on d6. Secondly, after 9 b4!? c5 10 bishop on e7 is better placed than 42bd7 10 e4 dxe4 11 42xe4 the we know this? First, after 9 幽c2!? 8.... £e7 is preferable. How do

### 9 幽e2?

been fully vindicated Now my opening set-up has

10 b3 9 ... @e4!

10 b4!?

Ød7

has access to the c5-square. This is what Black wants because he still exchange on e5 (after 2e5) is just and will soon be supported by precisely what happened in the favourable for White, whereas an ...f7-f5. Exchanging on e4 is not cupies the influential e4-square tied to its defence. His knight occonsequently White's rook is now managed to provoke a2-a3, and ready somewhat better. He has outcome of the opening - he is al-Black should be pleased at the

night wo	After 17	17	16	15	14	13	12
ould be	当e2	<b>⊉d4</b>	bxc4	<b>£c2</b>	뷀xd2	dxe5	9)e5?
night would be more effect	ûe4 the bla		≝fd8	dxc4	<b>Dcs</b>	心xd2	©xe5!

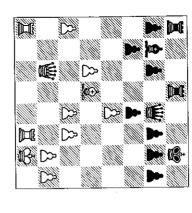
than White's passive b2-bishop. This leads to a middlegame with lack

is good for Black. 19 f3 20 幽c2(D) 18 2 xe4 **⊉b7** 

opposite-coloured bishops which

bishop is putting pressure on the the position of the bishops. My an even more important factor in pawn on the queenside, but there is Black effectively has an extra

38 hxg4?!



Ø

prospects whatsoever. up by the e5-pawn, and has no pawn. White's bishop is being held kingside and can also attack the c4-

weak c-pawn with c4-c5. White from ridding himself of his Black's first task is to prevent

Black to line up on the d-file. This also clears the way for 21 gc3

22 a4

ops play on the queenside is less efthat with opposite-coloured bishness for me on b6. But we know pawn, and thereby create a weakoff his potentially vulnerable aside of the board (assuming this is where the kings are). I would have fective than activity on the other has an obvious advantage 22... Zad8 23 Zxd7 Wxd7 Black preferred 22 耳fd1, although after My opponent wants to exchange

> 24 f4? 貫d2! loses instantly. 24 ... 24 置ae1 a5 **®g5!** ≝ad8

c1-h6 diagonal. course, it isn't; the rook cannot attacking the pawn. In fact, of take on e3 because of a pin on the Giving the impression that it is

26 幽b2 axb6 axb6

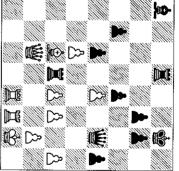
would like to include his h-pawn cessful defence in 29 f4!. 28... 響xe5) his opponent has a suc 響xb6 置xc3 28 響xb7 置c2 (or in the attack, but after 26...h5?! 27 26 2d4? doesn't work owing to

of the battle. played something less accurate but it did not change the character 26... 置8d7! was the most precise. In fact, the prophylactic move

27 h3 26 ... **⊕** a8?!

28 幽c2(D)

stretch my opponent's defence nesses comes to my aid. I have to route to a win, despite the pressure creating diversionary threats on side. The principle of two weak new object of attack is the c4 the other side of the board. The White is under defending his king At the moment there is no direct



 $\square$ 

Queen's Indian Defence

Moscow 1972

Nisman – Dvoretsky

32 幽xd7 愈xc4 is no better 31 全b2 營h4, or 31... 營d8 30 營b2 皇a6 32 ... 30 32 譽xa6 **壓34** ∯h1 ≝e2 置xc3 **≣8d7 ⊕a6 ⊉b7** 

followed by 34... Idl (or 34... Id2) After 33 \$h2 I had planned 33...h² the rook. Black has a won position positioned 'scientifically' behind pawn and is placed on an open file The queen is defending the b6

37 營xb6 罩c2 38 罩g1 罩d1 37 ... ₩al 92 **鬱b1**+ ≝a2 <u></u>≌a8+ **⊕h7** 置xc4 egs

38 豐xg6+. chances of saving the game after Of course, White also has no

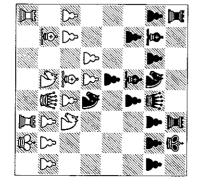
39 ģg1

罩dd2

直公

White resigned

2 Ø]f3 2 **幽e2? 创bd2 ⊉d3** 호d6?! 신e4 92 0-0 **∲b7** 幽e7 (D)



≶

as in the previous game. This time his knight on e5. my opponent did not hurry to put I played the same opening moves

## 12 置fd1 ∐ad8?!

sulting from 13 b4 c5 or 13 cxd5 exd5 14 2 a6. pawn would suit the positions renot sure that the advance of the f-12...f5 is logical. However, I was

game - I recalled that then my rook an association with the previous dently, I was basing my actions or bilities. I, unfortunately, played a hurried to occupy it. worked quite well on the d-file, and less only the second of these. Eviless precise move, rendering harm-12...a5!, preventing both possi-Using this logic we arrive at

# 13 2c2

because of 14 b4. Again Black postpones ...f7-f5

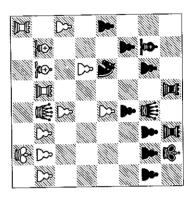
## 14 **包e5 ⊕** xe5?

exchanges led to an advantage for but if in the game against Vikulov ality and routine! inous consequences of superficiis a convincing example of the ruout to be exactly the opposite. This Black, then here the result turned Another move made by analogy

17 bxc4 16 15 dxe5 置xd2 dxc4 ②xd2

17 幽xc4? ②xe5!.

විය (D)



#### ×

came from outside my field of vinext strong move quite simply were good for me on e4. White's would not avoid exchanges that I imagined that my opponent

cidentally creating the threat of 19 on d4 with the pawn, gaining a mochanging rooks is now practically d4-d5. threatening the deadly advance bile pawn chain in the centre and impossible. Indeed, White can take 置h4. But the main thing is that ex-臭xh7+! 含xh7 20 剉h5+ 含g8 2: The rook takes control of e4, in-

of 17...(2)c5) with the idea of at not be solved by 17...6/108 (instead noted that Black's problems can with ... 公c6. After 18 置d4! g6 (19 tacking the d4-rook by continuing 全xh7+! was threatened) 19 置g4 Vadim Zviagintsev correctly

> tinue his attack on the kingside. the d-file, and can thus calmly concovering all the invasion points on 罩d7 20 h4 罩fd8 21 皇c3 White is

19 幽g4

19 a4!?.

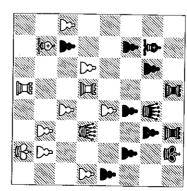
can be used to create tactical counvert White's attention from the terchances which will at least dikingside for a while. Then the distant passed b3-pawr change of the dangerous c2-bishop probably provoke a favourable exputting his knight on b3, Black car The only counter-chance! By

21 **g**xb3 20 **Zad1** axb3

esting game Taimanov-Averbakh mous book by Bronstein about the look at - you will find it in the fawhich I urgently recommend you structure arose in the very interdentally, precisely this kind of diagonal for the b2-bishop. Inciwould then open up a fearsome out to be totally impossible, as this d6. Exchanging it there will turn even more threatening position or d4 by ...c7-c5, as it will find an bishops, White is attacking on the 1953 Candidates tournament that his rook cannot be driven from kingside. It is important to note As usual with opposite-coloured

22 23 **營f4** (D)

5



or via the c1-h6 diagonal), which will not do my king much good. (when the long diagonal opens up ened dark squares on the kingside opponent's bishop has chances to force his way through the weakpurely superficial. Meanwhile my ing my bishop, so its activity is single one of my pieces is supportinvestigate a little further. Not a blocked by the e5-pawn. But let's g2, while the white bishop is indeed his bishop is aimed right at comparison is in Black's favour better? We could show that the Whose bishop do you think is

prepare either e3-e4, or g2-g4. He has to try seizing the initiative, bu 罩1d3, take the b3-pawn, and then time because White will play Black cannot just passively mark

risky operation. how? He has to decide on a very

24... 置d8 25 置d3 24 exd4 25 dS! : 置xd4!?

28 f3 c6!?. 25... 当 d7 26 a4 置 a8 27 置 a1 当 d5 lowed me to activate by means of wretched 25 cxb5? would have althe diagonal for his bishop. The attention to the pawn, tries to open spirit of the position and, paying no Nisman has correctly sensed the

d6 is tantamount to suicide and bad for Black, as the exchange or leaves Black with a passive game 26... 当d7 27 当xc4 全d5 28 当f4 25...bxc4? 26 d6 things are looking Activity above all else! After

26 響f6!?

cannot see a straightforward route clever idea, but as we shall see a rook in order to achieve this. A pared to part with pawns and even bishop over to h6 and he is pre dxe6 fxe6 27 幽g3 Black can reply to a win for my opponent. After 26 Black finds a defence. However, I 28 罩d7+ 罩f7. with either 27... 2e4 or 27... 2g7 White is planning to shift the

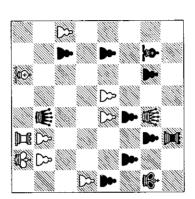
29....全c6, or 28 dxc7 篇c8 29 篇d8+ 營xc4 bxc4 28 d7 當d8 followed by endgame White has nothing: 27 

> 含g7. After 27 罩d4! ৬c6! (not 29...c5. Here, of course, Black's him some counterchances. his queenside pawns guarantee position is not pleasant, but at least 27... 幽c2? 28 d7!) 28 幽g5 幽d7 and

27 \( \mathbb{L} \) c1! 当xc4

evitable mate. 負h6! xd1+ 29 含h2 with an in-Of course, not 27... 幽c2? 28

29 置f1 (D) 28 当e7



B

main: 29...置g8, and 29...b2 30 terrible. Only two possibilities re-29... \$\phig8? 30 \$\phih6 \mathbb{Z}a8 31 \mathbb{\mathbb{G}} f6 are Both 29...\$g7? 30 \$h6+ and 兔xb2 (30 營xf8 營xf1+) 30...舎g8 How can Black defend himself?

mistake in such a sharp position is there is a choice. The price of a but much more difficult when It is easy to make an only move

> manage to do this, fully calculated. Alas, I did no While checking the variation

very high, so it must be very care-

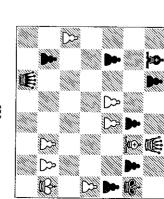
stead of 31... 幽xb2), which leads to Even simpler is 31...2xg2! (in 32... **全**g7! (instead of 32... **当**xf7?). Black can save himself by playing 含h6 36 e7 置g4 37 xg4. In fact, for example 34... 當f4 35 營d7+ 置xf7 33 營e8+ 含g7 34 e6 winning bination 31 dxe6 響xb2 32 exf7+ 響e4!. But I was afraid of the com turning to the c1-h6 diagonal: 31 did not need to fear the bishop re-29...b2 30 \(\hat{\pm}\) xb2 \(\delta\)g8, I saw that 皇c1 xe5 32 皇h6 置a8, or 31 皇d4

⇔h2 **⊉g**5! **⊉f6** ≝g8? b2 響xf1+

coloured bishops! of an attack supported by opposite-This shows the awesome strength ated by only two enemy pieces) to the threat of mate (a threat crepawn is on the verge of promoting Yet there is no satisfactory defence Black has an extra rook and his

32... 直g7 33 對f8 34 **⊉g**5+? 33 營xf7+ 含h6 (D)

victory, White makes a hasty move which costs him half a point, 34 Just when he was on the verge of



ate capitulation. mate would have forced immedi-豐xg5 36 hxg5+ 含xg5 37 豐f4 34 g3!! with the idea of 35 \(\textit{\mathbb{Q}}\)g5+ to a draw, but the modest move 当xg8? 皆f4+ would also have led

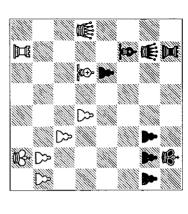
35 36 当f6+ hxg5+ ⊗xg5

f4+ 含g4! 37 省f6 g5!. 含f5 40 当f6+ and 41 当xg6+); 36 豐xg8 b1豐 38 豐h8+ 含g5 39 f4+ 36...會h6?, which would lose to 37 \$h6!; 36 \$g3 h4+! (not, however, A win is not yet in sight: 36 g3

39 **⊉g3** 響xb2 **變b4** 響xb5 **避f4**+ ŵ xd5 **⇔h7** \$h6

suming. was agreed without the game re-White adjourned, but a draw

# The f7 (f2) Square



Boleslavsky – Sterner USSR-Sweden 1954

At first glance it seems that a draw is the preordained outcome of this struggle. There is material equality on the board, and all the white pawns are situated on one flank. Practically any endgame will be drawn, for example a 'pure' opposite-coloured bishops ending after the loss of the c5- and f7-pawns.

In fact, White has a big – perhaps even decisive – advantage. By using the position of his bishop and the vulnerability of f7 he will condemn his opponent to passive defence. And we already know that absolute possession of the initiative usually turns out to be the most important factor when making an assessment in an opposite-coloured bishops position.

First White has to increase the pressure on the f7-pawn, in order to tie the enemy pieces to its defence.

# 38 罩d1 **皇c7**

### 39 当d7 宣f 40 e5!

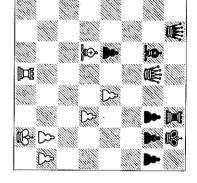
A typical move. Remember, with opposite-coloured bishops on the board, pawns should be placed on the same colour squares as your opponent's bishop. The scope of the c7-bishop is now limited by the e5-pawn which, at the right moment, can advance further to open up the position of the black king.

# 40 ... 当b6

# 

#### 42 h4!

A standard attacking resource in situations like this! The pawn wants to reach h6, destroying the enemy king's shelter. If it is met with the move ...h7-h6, then the b1-h7 diagonal is weakened, and the white bishop and queen can move on to it. A pawn on h5 will also prove useful if the opposition plays ...g7-g6.



¥

Incidentally, after 42...g6, apart from 43 h5, the breakthrough demonstrated by Boleslavsky is very strong: 43 e6! fxe6 44 f5!! 置d8 (44...gxf5 45 兔xe6+ \text{\text{\text{ch}}} \text{\text{ch}} \text{\text{\text{ch}}} \text{\text{ch}} \text{\te

43...豐b4 also deserves examination, after which Boleslavsky intended 44 e6!. In the event of 44...fxe6 45 豐xe6+ 会h8 White will put pressure on g7: 46 豐e7 暨b8 (46...豐b8 47 h6 堂c3 48 罩d7 鱼d4+ 49 罩xd4) 47 h6 豐c3 48 罩d7 鱼d4+ 49 罩xd4) 47 h6 豐c3 48 罩d7 量b1+ (48...豐c1+ 49 鱼f1) 49 会h2 置h1+ 50 会xh1 豐c1+ 51 会h2 豐xf4+ 52 会g1 豐c1+ 53 鱼f1. It is better to give up the exchange with 44...豐xc4 45 e7 豐e6 46 exf8豐+ 会xf8, in the hope, after 47 豐xe6

fxe6, of putting up a stubborn defence in the endgame. But exchanging queens is not obligatory — 47 豐a7! is stronger: 47...皇b6 (47...豐b6 48 豐a8+ 含e7 49 置a1!) 48 豐b8+ 含e7 49 置b1 皇d8 50 豐a7+ and 51 豐xc5.

### 44 置d6!

The bishop wanted to go to d4, cutting off the d-file, so the rook rushes forward into an active position. 45 h6 is threatened. If 44...h6, then 45 彎f5, intending 46 罩xh6, 46 罩d7 or 46 毫d3.

\$	47	46	<b>4</b> 5	44
<b>©xf7</b>	≝d8+	当xf7+!	<b>⇔h2</b>	:
	<b>∲h7</b>	Ľxf7	<b>b</b> 6	<b>当b1+</b>

# King's Indian Structure

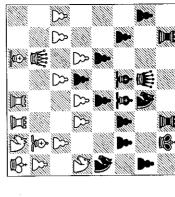
Black resigned

The position on the board (see diagram on next page) is a good illustration of play in the King's Indian Defence (with colours reversed). The positional pawn sacrifice undertaken by Levenfish is very typical and should be in the arsenal of every King's Indian player.

# 22 f5!? gxf5

The challenge must be taken up: 22...\$ f7 is weaker: 23 fxg6 hxg6 24 \$h6 \$g7 25 \$h3 with an advantage to White.

23 单h6 ②g7



#### Levenfish-Kan 8

Moscow 1927

Ø13 Øxf5 ŵxf5

27 归h4 罩be8 suggests itself. have to prepare ...f6-f5. 26...2g6 his idea? The answer is clear – you f5-squares. How do you frustrate knight on h4, to seize the e4- and

27 **E**f2 **≝f7** 

passive defence on the kingside. 包f3 e4 30 dxe4 fxe4 31 營xe4 皇f5 It was necessary to play 28...f5! 29 the f6-pawn, limiting himself to 32 營h4 皇g6 with a sharp battle This is a totally mistaken strategy!

29...f5!?. 29 置ef1

30 2xg7 ⊕xg7

33 置xf5 (D) 

exf5 ②exf5

White is planning, by putting his

Kan has decided to hold on to **⊘h4** b5?

E  $\Box$ **B** 

W

play. bishops' positions. White can at down, has achieved an overwhelmplan, and despite being a pawn the g-pawn. Black has no counternent's pawn chain by advancing tack h7 or undermine his oppothis it is enough to compare the ing advantage. In order to verify Levenfish has carried out his

34 当d2 <u>¤g7</u>

part in the attack. The queen is going to h6 to take

35 bxc4 <u></u>≝b6 bxc4

36 習h6 置xa3 37 置h5. down White's a3-pawn: 35...置b3 It would be madness to hunt

36 響h6

37 a4

32

Øf5+ **⊉e4** 

⇔h8 ®xf5

work in view of 40... \wxd5+ 41 cxd5 \( \mathbb{Z}\)xh6. counterchances, White can allow 37 \( \textbf{\textit{Z}}\) \( \text{te5}? \) \( \text{fxe5} \) 38 \( \text{\text{\text{\$\text{\$\text{\$|}}\$}}} \) \( \text{\text{\$\text{\$\text{\$|}}\$}} \) 39 真xg8+ 含xg8 40 兔d5+ does not himself this kind of abstract move Given Black's complete lack of

38 <u>@</u>d5 25

Threatening 39 \subsection xe5. 38 ... 醫e7

breakthrough. 40 罩xe5!). Levenfish apparently g4! is striking (39...置xg4 is met by for a more suitable moment for the g5 \(\mathbb{g}\)e7. He decided not to hurry ter-40... **曾**g741 **宣h5**) 40... **曾**g741 found nothing convincing after preferring to manoeuvre and wait Now the automatic advance 39

43 ≝f5! 響h3 罩5位 膨h5 **愛h6** 響h3 少 M **⊉e4** ≝xf5 **些c7 邮**87 心 67 **電影** 293 当d7

with the threat of 48 g5 \( \mathbb{Z} \text{xg5 49} \) should probably continue 47 g4 置h6 52 当f5 当d6 (or 52...全f6) 53 置xg5 fxg5 50 置f8+ 含g7 51 置e8 In the event of 46... 置g7 White

47 ∐xf5 **9**p富

**4**8

0<u>9</u> 置d7 (D)

 $\square$ [] Œ. 

\$

via e4 – into the enemy camp, beputting his opponent in zugzwang bishop defends them from b4, ter 51 當h5 峇d7 52 當xh7+ 當xh7 50 g6 置g7. Romanovsky objected White can advance the pawn to h6, hind the queenside pawns. If the hopeless. The white king is going that the endgame which arises afthe position by means of 49...當f7 53 營xh7+ 營xh7 54 gxh7 is totally Kan thought he could support

the missing tempo in this variation පුදෙ 60 පුදෙ පුර with a draw 57 \text{\text{\text{\text{97}}} 58 \text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{57}}}} \text{\tin}\text{\texi}\xi}\text{\text{\text{\ti}\tiint{\text{\text{\text{\texi}\text{\text{\text{\texi}\text{\ti changing the roles of his pieces: Nevertheless White can win back 54...f5! 55 @xf5 e4! 56 @xe4 @f6 precise - Black can save himself by sacrificing two pawns and This conclusion is not entirely

by means of 52 學xd7 罩xd7 53 桌f51 罩g7 54 罩xh7+ (or 54 含g2 first). 50 \mathbb{\mathbb{m}}\text{xe5??}

previous labour. and destroyed the fruits of all his often committed a serious blunder gained a decisive advantage, he and Reminiscences) Levenfish laready outplayed his opponent and mented this serious shortcoming inherent in his play. Having al-Vospominaniya (Selected Games In his book Izbrannye Partii i

opposite-coloured bishops on the rooks. Was it really for the sake of why it was necessary to exchange board you need think only about winning the e5-pawn? In fact with time. It is difficult even to explain That is what has happened this

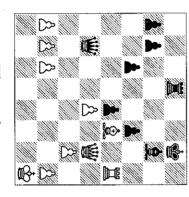
Black should lay down his arms 谢h5+). But the move in the game (51...h6 52 營f5 or 51...会f7 52 After 50 置f8+! 含g7 51 置e8

60	59	58	57	56	Ui	5 <u>4</u>	53	52	51	50	3
<b>⊕</b> f3	<b>⊉</b> d5+	œe4	<b>⊉d5</b> +	<b>₽</b> 94	h3	<b>\$f3</b>	<b>⇔g2</b>	學15	<b>幽xd7</b>	:	m mm
<b>≝e3</b> +	<b>\$h8</b>	&98 \$8	<b>\$87</b>	<b>8</b> 98	<b>≙</b> d8	<b>©</b> c7	<b>≙</b> d8	<b>⊉c7</b>	뷀e7	寧xe5	

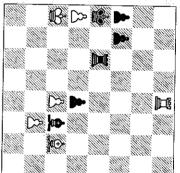
Draw	64 <b>☆</b> xh5		62 当63	61 <b>⊉g</b> 4
¥.	<b>幽xe4</b>	h5+!?	当e7	幽e2+

since they demonstrate the characity (but not all) of them are elecombination exercises. The majordessert I suggest you solve some coloured bishops, and now for egy of the struggle with oppositewith opposite-coloured bishops. teristic tactical ideas in positions mentary, but nevertheless useful We have studied the basic strat-

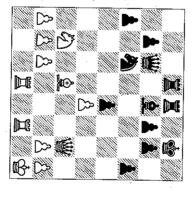
## Exercises

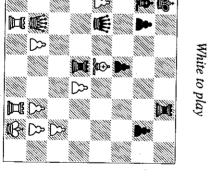


White to play

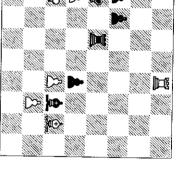


White to play





6 Black to play



Œ

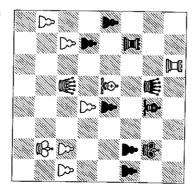
White to play

 $\sum$ 

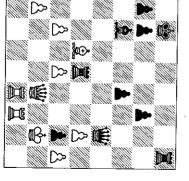
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 $\square$ 

B

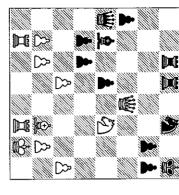


White to play (2 lines)



Black to play

7



White to play

## Solutions

# 1. A.Petrosian-Moldagaliev, Ere-

少h5+ ≌h8+! ⊗xh8

## Black resigned

# 2. Wachtel-Michel, 1953

of rooks that leads to inevitable Paradoxically, it is the exchange

## England 1972 3. Wade-Kuijpers, Netherlands-

膨xe5+ ≝xh6+! 2xh6

mating the continuation 2....皇g7 3 幽h2+ Here Blackresigned in view of

# 4. Hartston-Penrose, London 1963

7			4	-		1
<b>当xf6+</b>	<b>警e6+</b>	∰g8+	≝xf6+	置们+	<b>©c4</b> +	≝xf7!
	<b>⊉f8</b>	<b>⊉e7</b>	gxf6	<b>≙</b> f6	<b>\$18</b>	∲xf7

轡xb5 **∲h2** 

́£xb7+

combination and offered a draw which, of course, was accepted. Alas, White did not find this

# 5. Karpov-Hübner, Montreal 1979

and 3 罩h8+!) both win. 營e3! (with the threats of 3 對xb6 (2...含xg63.象f7+)3.象g8+, and 2 Now the two lines 2 置xg6! 置xg6

tage did not prove to be sufficient 1...單f6 2 罩c7 剉d6 White's advan Karpov played 1 幽c4?, but after

# 6. NN-Rossolimo, Paris 1957

on b7 or Black's on f2? Whose attack is stronger - White's

. :

2 c4

2 **皇xb7+ 容b8**. same) 2... 皇xf2+3 含h2 罩h8 mate 谢xb2; 2 谢xb5 (2 置fxd1 is the There is nothing else: 2 罩bxd1

Now the consequences of both

## takiad 1959 7. Kholmov-Geller, USSR Spar-

ple 1...幽h6 2 幽e5+ 盒c7 3 幽xd4 tack are less convincing, for exam-Exf1 and the game is almost level 置h1!) 4 含f3 g2+ 5 含e2 gxf1營+ 6 뷀xh3+(3...뷀d2+?4 含f3 置xh3 5 Other continuations of the at-

2 \$xh3

3 含g2 幽h2+4含f3 g2. 3 \delta xg3 **∲f2 © c7**+

全e3 &b6) 5...幽g5 6 &xe6! 4... 曾f4+? 5 會g1! (5 曾f3? 曾h2+6 from either 4... Wh2+? 5 会e3 or There is nothing to be gained

also have been decisive. terrible threat of 5... 置f4+. 4... 營h3! A beautiful quiet move, with the

#### 5 置b1

Freeing e1 for the king.

7... **Ixe2+** 8 含xe2 b5. Now if 7 置xf7 Black can reply

#### 豐xf2 罩xf2 4 罩fxd1 are unclear. &b8 置xf2! 置h1 mate 置fxf1+ 10 13 **ġa**3 11 \$d1 White resigned **&d2** &b2 \$c1 ⊕xe2 **d4 瓣b4**+ **≝d2**+ **讏e3**+ **≜a5**+ 變e4+ ≝xe2 **₩h4**+

# 8. Blumenthal-Macgonnegal, 1962

queen is invulnerable: 1...gxh6 2 thal attack on the g7-square. The 皇d4+ 会g8 3 包xh6 mate. This attractive move begins a le-

2 如xg7!? 置xg7 3 单b6! (Bolo-

gan) is also strong.

3 ≝f3

公xg7 followed by 置f7. White will create the threat of By doubling rooks on the f-file,

7 III7 뷀xg7+!! ≝bf1 ②h6+ ¤xg7 ∯h8 **₽** 6)g6 學xf7

Black. 7... 包e5 8 罩xc7 does not help

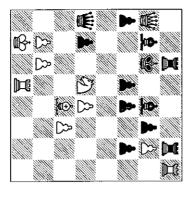
≝d7! Ïxf7

bishop's path to e8. Mate with the knight on f7 is then unavoidable. It is important to cut off the

# 10 You cannot manage without combinations!

# Mark Dvoretsky

which occurred in Nunn-Van der Wiel, Wijk aan Zee 1982 ter Griffiths, I noticed this position. master Play by John Nunn and Pe-While studying Secrets of Grand-



#### Ø

middlegame. opposite-coloured bishops in the board) after studying the theme of pendent home analysis (over the students of our school for inde-This position was suggested to

This will soon become clear. oured bishops?' I hear you ask. But where are the opposite-col-

> out of f6. Nunn decided to keep the bishop finding nothing more convincing, Black has the reply 28.... \$\hat{2}\$ f6. Here doubt. 28 嶌dh1 is logical, although White's advantage is not in

tempts can be refuted without dif The only defence. All other at-

a simple solution - 30 嶌dh1 with the threat of 31 \mathbb{I}xg8 \mathbb{I}xg8 32 to play a combination since there is 置h1. Not bad, but there is no need variation 30 \( \mathbb{2}\) g5!? \( \mathbb{2}\) xg5(30...\( \mathbb{Z}\) a8 Vova Baklan found the amusing **營f8+ 營e8 34 營xe8+ 置xe8 35** (32 圏xc8 also wins) 32...嶌xg8 33 a) 29...d5. Petia Kiriakov and

strong: 30 exd6+ 皇xd6 31 置xc8+ 曾xc8 32 皇f4! 皇xf4 33 幽c5+) Kadymova's continuation is also

was calculated 12(!) moves ahead Beginning a combination that

ficulty.

b) 29... **以**xg7 30 **以**xe6+ (Ilakha

灣c5! 含b8.35 食f4+) 34 嶌xc8+ 31 **②**b6+ **含**c6 32 **罩**xc8+ **②**xc8 33 ternative route to achieve the aim: 30...fxe6 31 exd6+ (there is an alâxc8 35 âa7+ winning. 含b8 33 營xd6+ 置c7 (33...含a8 34 ₩c7+ \$b5 34 b3, or 34 Qe3 im-

- c) 29...dxe5 and now:
- 置xg8 36 置c7+. ₩xa5 34 ₩xb7+ &c5 35 置xg8 響xb6 全d5 34 響a7+) 33 归a5+ 豐xb632罩d7+ 含c6(32...含xd733 c1) 30 公b3 營b5 31 兔b6+
- 34 幽xc8 罩xc8 35 罩xc8. (32...會b5 33 b3) 33 響xb7+ 會d6 fxe6 31 息b6+ 含c6 32 罩d7! 含xd7 tive, means of attack; 30 ②xe6+!? another, perhaps even more effecc2) Many of our students found

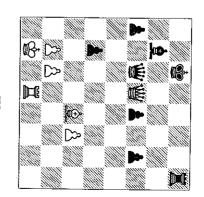
31 gxh8營 30 exd6+

will return to this question later. Was this move necessary? We

	33	32	31
	<b>夢b6+</b>	<b>②</b> xe6+	:
•	<b>\$</b> c8	fxe6	≝xh8

ous threats; 34... 2d5 fails to 35 **⊉**b7 38 ≝d8+. 鱼f4 含b7 36 当c7+ 含a8 37 鱼e3 The only defence to the numer-**幽c6**(D)

ter the continuation 35...嶌d8! 36 響xb4 suggests itself. However, afin view of 36... 幽d5. Therefore 35 the threat of 37 We5) gives nothing Now 35 營d4 黨e8 36 拿f4 (with



#### ¥

fully hold his defence, for exam-39 **曾d8+ 全c8**, or 37 **智f8+ 曾e8**! ple, 37 皇g5+ 含c7 38 幽a5+ 含b8 (37...\&c7 38 \&f4+ is weaker). 罩xd8+ �xd8 Black can success-

against the enemy king. gains but about creating threats in the first place not about material main on the board, you must think as is well-known, is the initiative. coloured bishops the main thing, Even if relatively few pieces re-In a middlegame with opposite-

35 屬e5!!

Threatening 36 \( \hat{\mathbb{L}} \) f4.

Black. 35...置h5 36 盒g5 is no good for

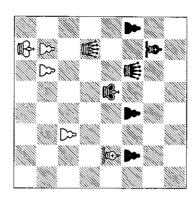
37 **≜g**5+ 36 置xd8+ 8bx⊗

술f7 39 쌜h7+ 술f8 40 쌜e7+ 술g8 **幽h8+ and 37...含e8? 38 幽h8+** Black must avoid 37...\colonge c8? 38

② f4+ 含d5 41 響xb4. 39... \$\delta e5 is even worse after 40

40 營xb4(D)

moment come to take the b4-pawn Only now has the appropriate



Ħ

and an extremely accurate assess-29th move. He felt that despite the this position when he played his for Black. A very deep calculation material equality, things are bac Nunn was striving for precisely

ence of opposite-coloured bishops tack considerably. Nunn's pieces which, as usual, reinforces the atthe centre of the board, and the presblack king's awkward position in nent's bishop does not have the rule the dark squares. His oppotangible? All the blame lies in the Why is White's advantage so

> cally no part in the defence, as it is nor white forces. king stands alone against the supe tied to its own bishop. Thus the the black queen is playing practi power to help in any way, whils

also ready to include his queenside e4-square for the queen and takes enemy bishop) - it guarantees the 43 幽a4+. 42 營f8 mates. Or 40... 營d7 41 40...\$e5?, then 41 2f4+ \$f5(f6) 44 營d4+ with inevitable mate. If 当d4+) 42 当c3+ 含c5 43 b4+ 含b6 threat of the immediate 41 c4+ pawns in the attack: b2-b3 folit away from the black king. He is the same-coloured square as the tioned, according to the rule, or Ձf4! with the threat of 42 c4+ ⇔c6 會d4 (41...會e5 42 營c3+ 會d6 43 lowed by c2-c4+. And there is the position of the pawn on f3 (posi-We must also note the usefu

analysis in the aforementioned while you can find a more detailed of Black's helplessness. We will game are a convincing illustration book. examine only the basic variations The concluding stages of the

41 **幽e4**+ 40 8d6 es

b2-b3 and c2-c4+ ₩e7+ \$b5 45 ûe3! followed by 響xe5+ 響d5 43 響c7+ 響c6 44 41... \$c5 would be met by 42

passed f-pawn. 50 49 **48** 46 f4+ **©** e5 **b**3!

52 f5 e3, then after 53 **2**d4+ **2**c6 advances his pawn with 51... &b6 check on c7, but also 52 f5. If Black Threatening not only a fearsome

54 53 51 52 55 ·994 **幽h6**+ **₩**6+ ₩d8+ 当g7+ r Be6 **⊉**d5 ⇔d7 ⊕e6 ec6 **學d7** 

₩g4+. Or 56...\&c8 57 f5 e3 58 f6 e2 59

**幽g4**+ **⊗**f7

**⊉d5?!** 

58 59

**3** 

少h6

c4! 当d7 (45...当c7? 46 c5+ 会c6 47 stubborn, but 44 曾f7+ 含d6 45 maintained an awesome attack for 47 營h6+ 含f7 48 營h7+ 含e8 49 署g8+ 会e7 50 会c1! would have e6+ 含b5 48 c6!) 46 쌜f8+ 含e6 42...會c5 43 **全**e3+**会**d5 is more

**⊈e3**+ 些b3! **幽f7**+ e5 **⇔**d4

White has a new trump card – the As well as an unceasing attack.

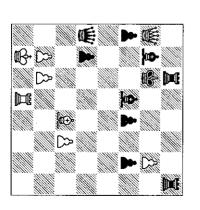
®g8 **鬱g7+ 9 d4**+! ∂b@ **⇔e7** 心 图 5 D **%**f6

Black resigned

ous ways. over, on move 35 they examined ceeded, and what is more, in varig7-pawn. To my surprise, they suctried to use the poor position of the only 35 幽xb4? instead of 35 our students took this route (moreblack king and the strength of the the only correct solution for White. with opposite-coloured bishops is in the book, moving into a position 響e5!!). All the rest immediately However, in analysis only two of According to the commentary

Nunn also examined: ter 29 e5 \( \) xh8 30 exd6+ \( \) xd6 Besides the move in the game Let us return to the position af

31 ②xe6+ fxe6(D)



S

His variation is 32 \$\black{\text{\te}\text{\texi}\text{\text{\texi{\text{\texi{\texi{\texi{\texi{\texi{\texi{\texi{\texi{\texi{\texi{\texi{\texi{\texi{\texi{\texi{\texi{\texi{\texi{\texi{\tex

Kiriakov and Baklan suggested a wonderfully quiet move:

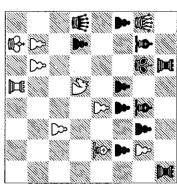
32 **幽d4!!** 32...單hd8. then 33

Kadymova's analysis, unfortunately, was not so successful: 32 全b6+ 会c6 33 gxh8豐 置xh8 34 全d4 置c8 35 豐b6+ 会d7. She then examined 36 豐xb7+ 置c7 37 豐e4, but this is unconvincing in view of 37...b3! 38 cxb3 豐xb3, and Black's chances are no worse; instead 36 全c5! wins. Furthermore, Black can defend himself more accurately: 34...豐b5 (instead of 34...宣c8?) 35 全xh8 豐c5 36 豐xc5+ 全xc5, when the most likely outcome is a draw.

Perhaps the most convincing and effective continuation is that which was later found by Grandmaster Dolmatov during a training game with this position. He hit out with a truly unexpected blow:

31 \( \partial g5!! \( (D) \)

Now Black has no defence, e.g. 31... **E**he8 32 **Q**xe7 **E**xe7 33 exd6+ **Q**xd6 34 **Q**b5+ **Q**e5 (34...**Q**c6 35

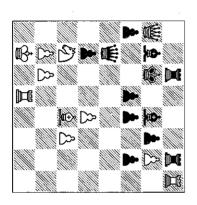


B

置d6+ 含xb5 36 營b6+) 35 營d4+ 含f5 36 公d6+ 含g5 37 罵g1+ 含h6 38 置h1+ 含g5 39 營h4 mate.

Now let us return to our starting position. Seriozha Movsesian studied the consequences of:

29 公b3!? **谢b5**(D) Or 29... **谢c**6 30 公a5 **谢b**5 31 置d4.



8

Incidentally, in the game the knight had only just reached b3, and the queen b5 – the last moves were 28 2044 4444.

30 **Exg8 Exg8** 31 e5! d5

Black does not have a wide choice. 31...豐xe5 32 愈b6+ 含c8 33 包a5 and 31...置xg7 32 exd6+ 愈xd6 33 營d4 營e5 34 營b6+ both lose immediately. If 31...dxe5, then 32 愈b6+! is decisive: 32...營xb6 (32...会c8 33 包a5; 32...会c6 33 包a5+ 營xa5 34 愈xa5 愈c5 35 富d8) 33 富d7+ 会c6 34 包a5+ 營xa5 (or 34...会c5 35 富c7+ 令b5 36 富xb7) 35 營xb7+ 会c5 36 富c7+.

32 c4!?

This proves to be an effective breakthrough. However, as Kramnik rightly pointed out, the simple 32 \subsection h1 is also sufficient.

32 ... bxc3

After 32...dxc4 33 **호**b6+! **營**xb6 (33...含c8 34 **②**a5) 34 **罩**d7+ **含**xd7 35 **營**xb6 cxb3 36 **營**xb7+ **含e**8 37 **營**c6+ **含**d8 38 **營**a8+ Black loses a rook.

Black is not helped by 33... 響xb3 34 置xc3+ 響xc3 35 bxc3 置xg7 36 皇c5! (not 36 響b6+? 會c8 37 皇c5 皇d8 with chances for both sides).

34 ⊈d4

34 皇c5? 皇xc5 35 置xc3 is wrong in view of 35... 뷀d3+!.

... ≝xg7

me the Or 34... 對d3+ 35 含a1 c2 36 ied b3, 對b6+含b8 37 對xb4. moves 35 全xc3 全xc3

37 Dc5+

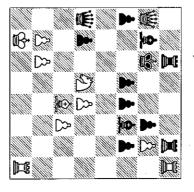
Black has no defence.

In conclusion, we shall test the following move:

29<sup>-</sup> 置dh1

The threat is 30 \( \textit{Z}xg8 \) \( \textit{Z}xg8 \) \( \textit{Z}xg8 \) \( \textit{Z}xg8 \) insufficient because of the reply:

) ... \( \partial \text{f6!} \( (D) \)



¥

An interesting way of attacking was later suggested by Yusupov: 30 e5!? \( \)

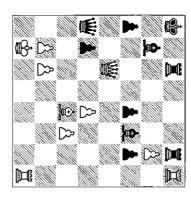
30 ②xe6+! fxe6 31 幽b6+

The continuation 31 置xg8 置xg8 32 豐b6+ 含c8 33 豐xd6 (without check!) 33... 豐d7(e8) gives White nothing.

31 ... 会b8 32 鬱xd6+ 会a8

Now there is no time for an exchange on g8, as the c2-pawn is under attack.

33 幽c5!!(D)



ಹ

An outstanding move (found by Vadim Zviagintsev and Maxim Boguslavsky) which decides the outcome of the battle in White's favour. If 33...\$b8, then 34 \$\max\text{Z}xg8\$ 35 \$\max\text{Z}h8\$ \$\max\text{Z}xh8\$ 36 \$\max\text{Z}xh8\$ 37 \$\max\text{Z}d6+\$\max\text{Z}c8\$ 38 \$\max\text{L}b6\$ with inevitable mate.

33 ... 置xc5 34 置xg8+ 全c8 35 全xc5 会b7 36 置xc8 全xg7

Black is losing

Thus, the position can be won in various ways, and the route chosen by Nunn is far from being the briefest. But this does not mean that a win can be obtained however you want – achieving success is impossible without finding far from obvious combinational finesses and carrying out the most precise calculation of all the vari-

# Dutch Defence

11 Modern treatments of the

# Igor Khenkin & Vladimir Kramnik

## Igor Khenkin

We are going to familiarise you with the basic ideas of the Stone-wall structure of the Dutch Defence and also touch on the Leningrac System.

To be honest, the move 1...f5 has never struck me as being positionally correct. When faced with it I usually avoid the main lines in the opening, and instead prepare some kind of rarely seen distribution of forces which still has a definite strategic foundation.

In both systems mentioned above I aim to develop my king's knight to h3. The f3-square remains free for the other knight.

Let us make the first moves:

1 d4 f5 2 g3 心f6 3 兔g2 g6

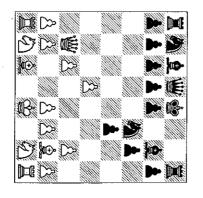
For many years here I successfully used Gavrikov's idea, viz.:

4 63

White wants to play 豐b3 to prevent castling. Because it is not a

popular system, Black is often unprepared for it, although this is understandable considering the fact that the problems Black has in the main variations have always been quite enough for him to deal with.

5 衡b3(D)



B

Here Black has several moves. Often you meet 5...d5 or 5...c6, whilst recently the idea of ...c7-c5 has been seen.

5...d5 gives away important dark squares. The moves 6 202, 7 20h3

not possible there is 2d3, and 2f4 and 8 包f3 can be made almost followed by h2-h4-h5. If h4-h5 is has 41f4 (sometimes it goes to g5) automatically. Thereafter, White

would be more afraid of the simple advantage here. In reply to 5...d5 I opinion, White does not have an couple of times as Black and, in my able plan for Black is 7...e6, ... De4 if the knight goes to h3 a reason-... 2 a6. I have played this position a [Kramnik: It's not that simple -

ing position suits me. equality. Nevertheless, the result-8 axb3 2a6 with chances to reach have exchanged queens: 7... 響xb3 the conclusion that Black should 幽c7?! 8 公h3 and then 9 0-0, and tinued thus: 6 包d2 曾b6 7 包c4 5...c6 against me. The game con-White was better. Later I came to Some years ago, Gorelov tried

unstoppable threat of 10... \( \mathbb{Z} a7 \) 6 **Qxb7? c4** 7 **對b4** (7 **對b5? a6** 8 game I saw no reason why the b7meeting 6... 2a6 with 7 響c4. In the d6 Black had more than enough 7... 2a6 8 皇xa6 皇xa6 9 2d2? 置b8 当b4 鱼xb7 9 当xb7 公c6 with the pawn could not be captured: after The necessary counter is 6 dxc5!, in Belgorod, Glek played 5...c5 10 **幽**a4 **兔**b5 11 **幽**c2 0-0 12 **心**gf3 In a 1990 rapidplay tournament

> an advantage to Black. game continued 13 b3 幽c7 14 a4? d2-knight has no prospects, and compensation for the pawn - the (14 bxc4 would have been better) the light squares are weak. The 14.... 2a6 15 b4 2b7 16 0-0 e5 with

miss his light-squared bishop! 9... 2b8 10 營a4 營c8 White will 9 Da3 is stronger, but after

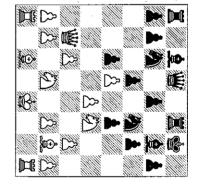
of c2-c3 followed by 營b3. seems to spell the death of the plan Stuart Conquest in Gausdal, 1991. He came up with something that the next opportunity when I played I was ready to try out 6 dxc5 at

## Khenkin - Conquest Gausdal 1991

nately for White, b2-b4 is not lesimply prepares ...c7-c5. Unfortu-A very logical move - Black

10 e4 (D) Øf4 **⊘h3 ©**d2 & 3. <u>5</u>

any danger. balance, but I still did not sense ably have been better to pay caresimilar positions. It would probful attention to maintaining the A normal central pawn break ir



11 a4 bxa4!

and 12...fxe4. to win the d5-pawn after 11...c4 I had only considered attempting I had not really investigated this

12 置xa4 13 **Za**3

chose the wrong square. 13 罩a2 at least defends the b2-pawn. where to retreat the rook, but I still I thought for a long time about

13 ... 14 c4 **2**)a6 35

and later he won the game. Black has an excellent position.

c2-c3 and 幽b3, and this game excellent antidote to the plan of c5, ...d7-d6, ....@c7 seems to be ar am playing against the Leningrac ing arsenal. I admit that when prompted me to change my open-The arrangement ... 20a6, ... c7-

> System I do not like putting the to try to make do without this pawn on c4, therefore I again had

@h3 g3 ≜g2 ©15 60 8

My favourite knight manoeu-

ation as after 4... 2g7. endgame after 5...e5 6 dxe5 dxe5 7 뷀xd8+ 鸯xd8 8 e4 is clearly in played here is probably because White's favour, and 5...c6 6 d5!? ⊈g7 7 ∕20f4 reaches the same situ-White has the reply 5 ②c3!?. The The reason why 4...d6 is rarely

liking. 🖾 d3. I cannot guarantee an advan-0-0, \$25, \$14, e2-e3, \$1ce2, and cance. White's plan is simple: 6 tage, but these positions are to my 5...d5 has independent signifi-

e4!) 9 h4! 幽e7 10 h5 g5 11 h6 拿f8 7 d5! e5! 8 dxe6 d5! (8... e7 9 the game Korchnoi-M.Gurevich, 響xe4 罩g6 19 全e3 凸d7 20 0-0-0 taken up the challenge) 15 2 xe6 won beautifully: 5....皇g7 6 公f4 c6 Rotterdam 1990, in which White ₩xe6 16 e4! &xh6 17 ₩f3! fxe4 18 âxd5!? âxe6? (he should have 12 分h5!? 置g8 13 分xf6+ **쌀**xf6 14 Incidentally 5 20c3 was seen in

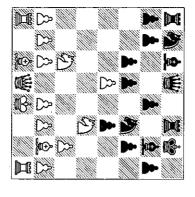
and Black's days were already numbered.

h4. Savchenko-Malaniuk, Kherson h6 with initiative for White. ₩b3+d5 (8...\\$h8 9 h5) 9 h5 g5 10 1989 continued 6...d6 7 c3!? c6 8 5...0-0 invites the menacing 6

posed: 6 \( \O \cdot \) and then d4-d5. White's moves can be trans-

0-0 (D)

8...e6 9 2\(\)xf6+ \(\pa\)xf6 10 e4!. 7...cxd5 8 公fxd5!, intending



\$

opponent's rating (roughly 2300) are playing at the last moment). My nament you only find out who you retical continuation here is 8 e4 the game (in a Swiss system tour but I was not very well prepared for Wilson, Gausdal 1992. The theo-This position arose in Khenkin-

> was considerably lower than mine. gerous it is to underestimate your more this underlined how danknight with h2-h4. However, once would not hurt if I first fortified the so I decided that it was necessary convincingly. opponent - he manoeuvred very to create tension immediately – it

8 h4?!

Threatening h4-h5-h6

only after 10 e3 or 10 0-0 play h5 Black can reply 9... 当b6!, and An excellent reaction! After 9

10 e4 9 0-0 ©e5

g4! is fine for Black. 11 h5 g5 12 2e6 2xe6 13 dxe6

11 exf5

11 ... 12 h5

d5 16 f4, or 12...4 b4 13 hxg6 hxg6 mistically, expecting only 12...g5 13 ①e6 皇xe6 14 dxe6 h6 15 凹e2 I had assessed the position opti-

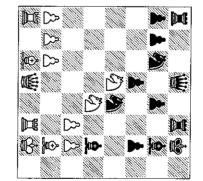
sition is perhaps the more promiscamp - the e6-square. Black's poknight, attacking d5 and defending the only weakness in the black A wonderful square for the

14 De4? 13 hxg6

> knight is heading for g5. The calm the same aggressive plan - the 14 營e2 or 14 筥e1 would be prefer-Unjustifiably continuing with

14 ... 15 ②xd5 16 f3 (D) exd5!

a fairly simple problem of calculagame is no better. Now Black faced 16 岁d2 公f3+, but the move in the Of course I did not want to play



②xc7, or 16...②xf3+? 17 置xf3! **皇**xf3 18 **皇**xf3 **罩**xf3 19 **公**xc7. 17 置xf3! @xf3+18 愈xf3 置xf3 19 Natural captures lose: 16...\(\extit{\textit{x}}\) xf3?

either with a check, or by attacking tures by Black on f3 win a tempo, lies in the fact that subsequent capgame). The subtlety of this move (1 only saw this possibility after the 

> d5!) 18...心xf3+: 豐xe7 19 置xf3 公xf3+ 20 豐xf3 is even worse, as is 18 2xe7+ the white queen. For example, 17 奧xf3 皇xf3 18 置xf3 (18 d4 皇e2

- pawn. Black emerges with a healthy extra 豐xe6+ 豐f7+) 20... 公xd5, when 21 公xc7 營xc7 22 營d5+ e6! 23 stronger: 20 營xe1 (20 含f2 公xc2) △f5, while 19...△e1+! is even 公xc7 營xc7 21 c3 營c6 22 營g4 ply retreat the knight: 19...2 d4 20 After 19 \delta g2 Black can sim-
- 21 \square 2f6 is no better. 2) 19 營xf3 公xd5 20 公g5 營b6+

16 ...

the decisive moment. cannot endure the pressure of a was, and therefore did not examine have managed to steal victory at tactical battle. More than once I less experienced players usually tournament, I am convinced that tally, playing in a Swiss system the capture with the rook. Incidennot comprehend how bad this line My opponent, fortunately, did

17 置xf3!

impossible to change anything. my opponent, but it was already Now everything became clear to

18 <u>\$</u>xf3

19 Øg5

cantly stronger than a rook and Two minor pieces are signifi-

pawn, all the more so as the black king is under attack.

19 Losing 20 21	by force.	£xb2 £xa1 \$h8
20	<b>②</b> xc7	®xa1
21	⊉d5+	⊈h8
22	⇔g2!	≝xg5
23	⊕xg5	嘭xc7
24	鬱h1+	<b>₽</b> 97

## 25 当h6 mate

Everything ended favourably, although it could have been otherwise. The next time I played the recommended 8 e4!. In the opening you have to fight in the centre, and not on the flank.

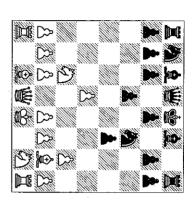
After 1 d4 f5 2 g3 2/16 3 2/22 Black sometimes changes his move order and plays 3...d6. Now it is absurd to put the knight on h3 because of the reply 4...e5.

The simple 4 2f3 is possible, transposing to the main variations of the Dutch Defence, but I do not like developing my knight on f3. Two years previously when I was faced with this problem, I had thought up a new plan at the board.

### Khenkin – Vasiukov Voskresensk 1990

## 4 位3!? (D)

Now 4...e5 5 dxe5 dxe5 6 \(\mathbb{\text}\) \(\preceq\) taxd8 7 e4 gives White a good ending. The reply 4...d5 is interesting.



#### ₩

White continues 5 21f3 and 6 0-0, producing an unusual, complex position with chances for both sides.

ŵ xf¢	<b>\$</b>	7	6	υı	4
rf5 would be	<b>營f3</b>	ı xe4	②xe4	e4	:
he answere		<b>⊉f</b> 5	②xe4	fxe4	CO

8 黑xi5 would be answered by 8...a5+.

_	9	
દ	当xe4	:
₩d5	₩a5+	® xe4

Here Black offered a draw. Vasiukov is an active player and did not feel comfortable without queens on the board. By continuing the game I was risking nothing, so why accept?

### 11 營xd5 cxd5 12 心h3

12 신e2 involves the same plan (신f4). Later White castled, played

**Zel** and **O**f4, and maintained a small but secure initiative, which led eventually to a win.

I like 4 2/2c3!?, and I was prepared to play it again. In recent years I have come to realise that it is not so important whether White obtains an opening advantage—this is a problem in any opening. The main thing is achieving 'your kind' of position, in which you feel more confident than your opponent.

Now we turn to the main theme of this chapter, the Stonewall.

				- (
4	w	2	<del></del>	
2	<b>\$2</b>	3	d4	a employ, are promotent
	66	<b>6</b> 1€	ij	THE ALCOTOD O

Developing the knight to h3 with the pawn still on c2 has been tried, but I think that after 4 2h3 the logical 4...c5!? is unpleasant.

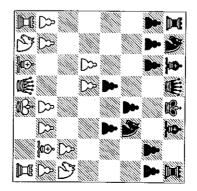
4 ... ds

For some reason this is often played against me, although it is considered more accurate to begin the Stonewall with 4...c6!?, waiting to see where the g1-knight goes. After 5 2h3 Black places the pawn not on d5, but on d6, preparing ...e6-e5. For White I recommend trying 5 d5!?, which I don't think anyone has used yet.

We must not forget the Ilyin-Zhenevsky System (based upon

4...\$e7, 5...0-0, 6...d6). 4...\$b4+ is also played, with the idea of meeting 5 \$d2 with the retreat 5...\$e7, when the d2-bishop is awkwardly placed. 5 \$\delta d2\$ is stronger – then it is not clear what the bishop is doing on b4.

## 5 @h3! (D)



ш

This is the most dangerous plan as far as Black is concerned. When I achieved my first grandmaster norm I won a very important game in this variation.

## Khenkin – Tukmakov Metz 1991

## ... <u></u>≙e7

5...\$\omega\$d6 6 0-0 c6 has also been seen. Then after 7 \$\omega\$f4 Black should reply 7...\$\omega\$e7!, e.g.:

1) In Bareev-Vaiser, Pula 1988, after 8 豐b3 0-0 9 勾a3 (9 勾c3

a5! 12 f3 b5! Black seized the in-**앃**b6) 9...h6!? 10 罩ad1 g5 11 兔d2

advancing the b-pawn. gin an attack on the queenside by knights on d3 and f3, and then bethe better game - he can put his proved by Kožul against Bareev 10. kxb8! Lxb8 11 分f4. White has (9...4)bd7 10 cxd5 forces 10...cxd5) (Biel 1991): 8 幻d2 0-0 9 幽c2 h6 2) White's play was later im-

as it controls the f4-square (if it had \(\begin{array}{c} \begin{array}{c} \be possible plan for the future is 幽c2. tion: 163-e5-d3, 262-f3-e5). One to achieve an analogous construcwould have taken two more moves gone to f3 in the opening, then it knight is reasonably placed on h3 knight moves to e5, while the other b3 響e7 8 单b2 0-0 9 公d2. The d2-Another promising set-up is 7

7 b3 6 0-0 <u>-</u>0

in useful on d1 anyway. who knows, the queen might come prefer to develop my bishop first -You can also play 7 營c2, but I

exchange of dark-squared bishops sure on d4 in order to prevent an tions like this. The knight put pres-7....2c6!? and then ...a7-a5 in posi-Dutch Defence with Black, plays (8 \ 2a3? \ 2xa3 9 \ 2xa3 dxc4), and GM Short, who often plays the

> ever, I still prefer White's position normally unnecessary 9 e3 in order after 8 2 b2 a5 White must play the to develop the b1-knight. How-8 **£**b2

queen's knight is en route. back into the game. With the king's play ...dxc4 and ...e6-e5 while the more sense, but here Black will knight on f3 this plan would make the knight on a3 is unfortunate square on e7, while the position of @xa3 the black queen has a nice vantages -- after 8 \ \ a3 \ \ xa3 \ 9 promise White any particular ad-വ്വ - c2-e1-d3/f3 is the best way Exchanging bishops does not

2)04

oping the b8-knight (8...42bd7? 9 and .... \$ b7 does not work. (with the knight on f3) of ...b7-b6 the reason why the normal plan (1)f4). The weak e6-pawn is also Black is having trouble devel-

tegic refutation of his idea. 9...♠f6). I managed to find a stra-...c6-c5, not fearing 9 f3?! 2d6 (or Tukmakov intends ... 2f6 and

after 9 20d2 or 9 c5. 8...b5 (also theory) I prefer White Theory considers 8... 響e8. After

terplay. without obtaining any real counweakens a number of squares suspect to me - it immediately in the Stonewall always seemed [Kramnik - the advance ...b7-b5

from my lead in development.

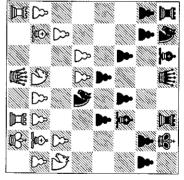
10 ... 11 当c2

mature in view of 11...exf3 12 exf3

cult to put the c8-bishop anywhere obvious advantage. It is very diffie5! would have been more stubened. 11... **当**c7 12 f3 exf3 13 exf3 鱼xe5 響xe5 16 置fe1 White has an born, but after 14 dxe5 2xe5 15 12 罩ad1 and 13 f3 was threat

15 cxd5 12...exf3 13 exf3 c5 14 d5! exd5

2f6 (D)



\$

10 ②xe4!

means of f2-f3 in order to profit then open up a file in the centre by nent's only active piece, and will I am exchanging off my oppo-

dxe4

For the time being 11 f3 is pre-

響e7?!

₹

罩xe5 心xc2 24 罩dxd5! f4 25 gxf4 planned 21 當fe1!! 皇xd5 22 exd4 ered 20... 2e6. After this I had > 10 (22...分xd4 does not help: 23 Black should also have consid-

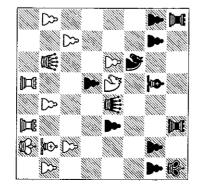
13 fxe4!

view of the reply 13...e3!. Here 13 d5 is not so good in

13 ... 17 置ad1 16 创作 14 **⊉xd**4 15 exf5 **⊉d7** 900 exf5 cxd4 £xd4+

evaporate. and ... 2c8 White's advantage will allowed to play ... 含h8, ... 置ad8 ergetic continuation. If Black is Now White needs to find an en-

18... **置**ad8 19 b4! 19 @ds 18 c5! 瓣e5 (D)



**幽f2! 包c6 25 罩e6 with a winning** 

## 21 置fe1 f4?

is extremely unpleasant. after 21... Lae8 22 Lac3 当b8 23 and he is trying to avoid drifting threat of the pawn attack b3-b4-b5 bishop has no prospects, and the tion remains difficult - his d7-罩de1 罩xe3 24 罩xe3 Black's posiinto total passivity. However, even Tukmakov is an active player,

25	24	23	22
<b>企</b> 20 9	≝de1!	<b>≝</b> xe3	gxf4
	<b>⊕ 64</b>	≝ad8	重h5

d5, but this proves impossible to aged to drive the knight away from sation for the pawn if he had manachieve. Black would have had compen-

should use his active pieces to atwas not the correct strategy. White tion, but then I understood that this something and simplify the posi-At first I wanted to exchange

27	26	25
55	<b>5</b> 4	:
127	ke⊳	Œ
a5	<b>⊉h</b> 5	5

置xc5 31 營b4 置b5 32 營xf8+! 33 置xf8+ 置xf8 34 **Q**d7 works. 置xf5 31 置e8+ 置f8 32 皇xc6 皇xa2 28...bxc6 29 2e7! 2xc4 30 2xf5 ₩xf8 33 黨e8 含g8 34 罩1e7!, nor After 27... £f7 28 bxc6, neither

置e5, but I decided to force events knight with 28 Wd4 followed by I could also have protected the

33 <b>∑</b> b3!	32 幽e5!	31 当c3t			28
	a6	뷀xb5	膨xc5	当xd5	≝xd5

most favourable circumstances. Forcing the exchange under the

			<b>42</b> ≝									33
<b>⊉e2</b>	ลัส	212	≝xg7	(xa6+	ůb7+!	8dd1	1a8	€b8+	kb7	eb1!	Ke5	•
≝h5	置15+	∯g4	<u>\$</u> 26	<b>⇔</b> f5	<b>%f6</b>	<b>₫17</b>	<b>&amp;g</b> &	<u></u> @e8	Exe5	≝e7	<b>I</b> f7	M XeS

## Black resigned

46 h3+!

# Vladimir Kramnik

I will introduce you to the fundatheoretical survey, showing some ing set-up, and then will make a I will give my views on this opentem with White playing 263. First mental lines of the Stonewall Sys-

> in a simple exchange of pieces. tion of this square frequently ends White to make use of e5 - occupasquares. However, it is not easy for the price of weakening the dark Of course, this is not free – it is at an immediate advantage in space few openings where Black achieves

any stronger than the c8-bishop. bishop. In my opinion it is barely egy is to limit the range of the g2

arranging his game, which is never nent's plan; he has to be flexible in varied depending on his oppois easier for Black to play than plan. His activity often has to be has more difficulty in choosing a White. In any case, White usually have formed the conclusion that it ing for both sides, and as a result I have had to fight in this open-

plicated for such opponents. problems can prove to be too comdeliver mate, and the strategic nations because here White cannot attacking players who like combi I love using the Stonewall against

one order or another. Let us make the first moves in

5 <u>⊉g</u> 2		3 Øf3		
66	d5	e6	<b>公</b> 66	ij

The Stonewall is one of only a

The main idea of Black's strat-

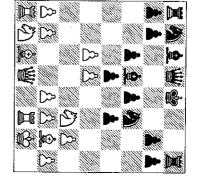
knight. Then it is possible to play e8, freeing d7 for the queen's ing it) or prepare ...c6-c5. ... h5 (with the option of exchang-Sometimes it goes (via d7) to

very difficult to arrange, especially with ...c6-c5. since after f2-f3 Black counters automatic advance e2-e4 is now sition of the pawn on f5. The to the Queen's Indian or the Catahis queenside in a similar fashion lan. The main difference is the po-..⊈c8-b7 and ...�bd7, developing Black more often plays ... b7-b6

his rooks on c8 and d8, and playing finishing his development, putting has carried out his basic plan of On the other hand, after Black

### 6 0-0

**2d6** (D)



between two means of developing

After castling Black has a choice

his queen's bishop.

place in the centre, and this could accentuate the weakness of e5 ...c6-c5, a pawn exchange will take

8. £g5. Rarely seen is 7 De5. sometimes played with the idea of eral I don't think that the knight is for ...dxc4. However, 7 42c3 is White constantly has to look out best placed on c3 in this system, as dangerous for Black, and in gennot be avoided. 7 Dc3 is not very pendent significance – b2-b3 can-two continuations: 7 \( \mathbb{Q} \) f4 or 7 b3. 7 White usually chooses one of

structed by the d4-pawn. ably 7 \$\hat{2}\$f4. On b2 the bishop is ob-The most logical move is prob-

is on h3 instead of f3. to defend himself if White's knight kin – it is more difficult for Black Incidentally, I agree with Khen-

# 1) White plays b2-b3

who has a firmer grip of e5 7...0-0 8 2a3 favours White, **嵊e7** 

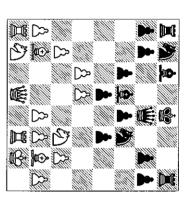
**\D**b2 (D)

8 €1bd2 is also played.

# Black plays ....⊈c8-d7-e8

tional manoeuvre. First we shall examine this tradi-

9 **Dbd2 ⊉d7** 



₩

11 **Odf**3 De5

will soon be busy dealing with identifying what the correct plan Black's action. should be is another matter. He White's moves are natural, but

13 @d3 幽c2 **≝ac8 ∕**2bd7 .⊉h5

Black prepares ...c6-c5.

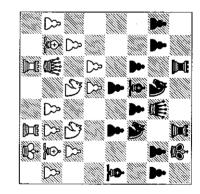
14 **\(\mathbb{Z}\)ac1** (D)

One game continued thus: ... ②fe5 €2e4?!

16 dxe5 ij © © © © © ②xe5?

18 h4 Øf4

strates the dangers of superficial solutions (such as 14...@e4?!). example, but it graphically demon-The struggle is over. A curious



accuracy. White can maintain the instance, 15 当b1!?. tension in the centre by playing, for though the position does demand good chances for equality, al-The correct move is 14...c5! with

vourable circumstances. possible to exchange it off in fa nothing there, and it is not always but even so it is doing practically better placed on h5 than on c8, Black's plan. The bishop may be In principle I do not really like

# Black plays ...b6 and ....⊈c8-b7

I feel this is more accurate

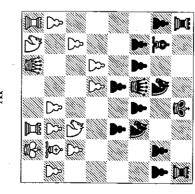
curate than 8...0-0. This move is probably more ac-

9 幽c1

changing the bishops - a totally White stubbornly insists on ex-

> ineffective enterprise as it takes too much time.

11 ⊈xd€ <u>.</u>@a3 響xd6 (D) 包bd7 **⊕** b7



⋞

12 幽a3?!

queens. White has chosen to exchange the balance, but in several games Perhaps 12 e3 still maintains

13 **@**xa3 ge7 響xa3

the centre and he is ready to play is preferable. His king is already in ...c6-c5. In my opinion, Black's position

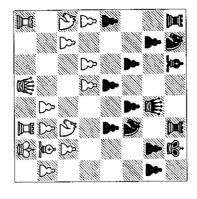
stead of 8...b6) 9 幽c1 b6 (9...b5!?) king on e7 – there is no danger for the same endgame without the 營a3 it is possible to play exactly 10 拿a3 拿b7 11 拿xd6 響xd6 12 Incidentally, after 8...0-0 (in-

ing, 12...c5 is reasonable Black in it. If this is not to your lik-

should achieve it by 8 a4 and 9 2 a3: squared bishops on a3, then he If White wants to exchange dark-

as in Kasparov-Short, London rpc of equal value provided Black con-(1) 1987.11 a5! with an advantage to White, tinues 10...a5, but not 10...\dibd7 8...0-0 9 \( \mathbb{\mod}\mathbb{\mat

) **⊘xa3** <u></u>@a3 0-0 (D)®xa3



### ≶

position. of how play can continue from this I will show you some examples

### **Analysis**

12	11
Øc2	<b>Ø</b> e5
<b>⊉b</b> 7	<u></u> 8

13 14 cxd5 Øe1 exd5 **2**)a6

enough to maintain the balance, continue ... 2) a6-b4 and ... c6-c5. have already been made, I would but as the moves a2-a4 and ...a7-a5 choose ...exd5. Black can then I think that 14...cxd5 is also

17 \(\mathbb{Z}\)c1 16 C **21d3** ©e4 ≝ac8

and ... \$ b7-a6 is coming). Black is doing well (...4)a6-b4

### Mamaia jr Wch 1991 Akopian - Ulybin

ر در	12	11
置fc1	<b>些c2</b>	<b>Ø</b> e5
	<b>⊉b7</b>	<u>b6</u>

White now threatens 14 c5

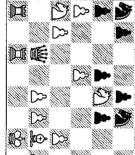
14 cxd5 cxd5(D)2)a6

cause 14...exd5 is impossible, and lowed by 2ac4 is good for White 14...公b4 15 d6! 對xd6 16 對b2 fol-This recapture is forced be-

Black. White has nothing special tion. Here are a few more moves: defence in a slightly inferior posi but Black faces a long and boring found a clear route to equality for but after analysis I have not yet This position seems harmless

17 **⊘b5** 当d2 000 Ø**b**4 **≣ac8** 

h3



### Z

2	23	22	21	20	19	18
多い。	当d1!	ೞ	当xc1	≝c1	≝xc8	⊈xe4
	<b>⊉</b> a6	g5?!	Ød5	≝xc1+	≝xc8	dxe4

Black is in difficulties

square immediately: against Akopian in the 1991 USSR plan, deciding to fight for the e5 Championship, I chose another During preparation for my game

# Akopian – Kramnik

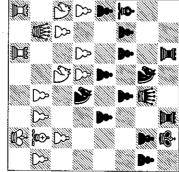
USSR Ch (Moscow) 1991

but the d7-square is not as good an Black challenges White's knight, 11 De5 **⊘bd7** 

outpost as a6. 13 当c2 12 **②**d3 £a6

5

≝fc1 **瓣b2** ≝ac8 2)e4 (D)



### ×

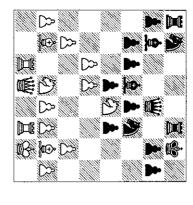
should aim to push with b3-b4 at served attention. the calm 16 當c2!? and 17 當ac1 de play this immediately, although some point. Akopian decided to perhaps even ...g7-g5), while White ably level. Black has ...c6-c5 (and Objectively the position is prob-

	19	18	17	16
Draw	<b>公d3</b>	<b>&amp;</b>	<b>Øxb4</b>	<b>b4</b>
	cxd4	ક	<b>⊉b</b> 7	axb4

to remember it now. though it is not within my powers drawn ending after 15 moves, alfound a long variation leading to a After the game Akopian and I

bishop on b2: Let us turn to the set-up with the

置c1 (D) තිbd2 තිපේ **⊉b**2 **⊉b**7 ठ



 $\mathbf{m}$ 

cxd5 13 2dc4! White exchanges of ②e5, Black could play 11... ②bd7 (if White had played e2-e3 instead @e5 - Black cannot play ... Øbd7 Odessa 1989. This is the point of 9 better, as in Tukmakov-Dolmatov bishop, leaving him considerably the knight for Black's dark-squared followed by ...c6-c5 with an easy Now after 11...@bd7 12 cxd5

reasonable knight outpost. However, Black finds another

cxd5 13 2xe4 dxe4 also needs some point ... c6-c5 - a logical plan. Then 12 Dxe4 is possible (12 cxd5 11...@e4 is another suggestion. Black intends 12... 2a6 and at

> will be doing fine, but on the other exf3 14 exf3 (14 \( \)\textbf{Z}\textbf{x}f3 \( \)\textbf{Z}\textbf{Z}\textbf{x}f3 \( \)\textbf{Z}\t analysis. hand after 17 f4 he must watch out time to finish his development he the principled reaction for Black is dxe5 \(\mathbb{Q}\)c5+ gives White nothing) \$\prec{10}{2}\$xf3 \quad \text{Dd7} 16 \text{ cxd5} \text{Dxe5!? 17} checking). After 12...fxe4 13 f3 for f4-f5. This demands further 14... xe5 15 dxe5 c5 (threatening 16...d4) 16 cxd5 \(\mathbb{L}\)xd5. If he has

in practice: been seen quite a number of times The position after 11...a5 has

# Chiburdanidze – Agdestein Haninge 1988

ble. 12... ②d7 is also entirely possi-2)a6

 $16 \ a3(D)$ 14 c5 15 dxc5 13 Ø13 **⊉** c7 bxc5 **2**b4

knight back to d7 via a6 and b8. Ar on 16...\(\Omega\)xd3 17 exd3, but Agdeoriginal and strong manoeuvre! stein unexpectedly moved his Of course, White was counting

17 Øfes **Ø**]b8 @a6!

but in fact she has nothing. White's position looks good

19 **企xd7** 

**€**2bd7

b 10 岸 Ę 

豆

Black I	23	22	21	20
nas seizec	当d1	lfx傷	fxe4	e4
Black has seized the initiative.	≝b8	<b>⊉</b> a6	≝xf1+	fxe4

Tukmakov – Agdestein Dortmund 1987

group his queen's knight: In this game White elected to re-

12 **包b**1

obliged to go to a6. and Black's b8-knight is no longer with 2c3-b5. This plan takes time on d5 and (after ...cxd5) follow to c3 in order to exchange pawns White wants to bring the knight

14 ... 14 \( \D \) c4 (D) 13 cxd5 5 cxd5 **2**]bd7

pair of minor pieces. Then his Black agrees to exchange off a

B  $\square$ 3 陚 Œ,  $\square$ 

В

pawn will advance to b4, cramping White's queenside

20 **②e3** 18 17 19 Ød1 ت **©**3 当d2 **Øxd6** 7 ≝fc8 **₽**a6 多bx屬

on the a-file are hopelessly weak and will soon be lost. After 20 bxa4 the white pawns

ops in this system. Compare the – which of them is bad? unenviable fate of the white bishwhat was mentioned earlier - the tage. This is a good illustration of light-squared bishops on g2 and a6 Black has an obvious advan-

ation for White: There is a more solid continu-2)a6

13 当e2 12 e3

Now Black usually responds 13... De4.

In the following game example, Black chose instead an interesting, albeit strategically risky plan:

## Petursson – Dolmatov Akureyri 1988

18	17	16	15	14	13
<b>幽b2</b> (D)	<b>®a3</b>	<b>2)f3</b>	置fd1	dxe5	:
	≝fe8	≞ac8	⁄∆ac5	<b>⊘d7</b>	<b>®</b> xe5?!

D	> 100			
00			<b> 10</b> -	
		ا 🎾 حز	<b>)</b>	
			<b>S</b>	
	$\Box$			
	O	<b>)</b>		
B h	D			<b>B</b> -
			<b>)</b>	

В

18 ... g5

At first glance this looks like an insane decision. In fact, Black, by advancing the pawn as far as g4, creates a threat to the e5-pawn.

9 Del g4

Black intends 20... \(\mathbb{\tegam}\) g7. Petursson swiftly simplified the game:

21	20
Ød3	®xc5
Ø)xd3	②xc5

22 \(\begin{align\*} \text{Xd3} \\ \text{The position seems roughly even.} \end{align\*}

Now we see Nigel Short playing as Black in classic fashion:

### Petursson – Short Reykjavik 1987

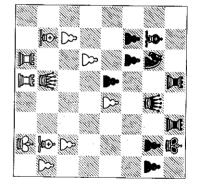
4	w
≝fd1	:
Ø <b>€7</b>	Øe4

Recently the provocative idea 14...\(\alpha\)b4!? 15 a3 \(\alpha\)a6 has also been tested, and White has problems with the a3-pawn.

23	2(	15	18	15	16	1.
				7 e4		3 3
exd5 (D)	≝ad8	<b>⊉xe5</b>	axb3	fxe4	a4	<b>公xd2</b>

Black's position is preferable. Now he will play ...c6-c5, and prepare ...d5-d4, or force a favourable exchange on d5. One of his pieces will go to e6, blockading the e5-pawn and consequently limiting the mobility of the b2-bishop. The position of the white king is somewhat weakened, and in the future it could fall under attack.

I will show you how the game continued without commentary:



M

22 豐e3 c5 23 豐e2 兔a6 24 罩a1 d4 25 兔c1 b5 26 兔f4 豐e6 27 豐h5 bxc4 28 兔h3 豐b6 29 bxc4 兔xc4 30 罩db1 豐c6 31 罩a7 豐e4 32 罩ba1 兔d5 33 罩xc7 豐h1+ 34 会f2 罩xf4+ 35 gxf4 豐xh2+ 36 会e1 豐g3+ 37 会e2 兔c4+ 38 会d1 豐d3+ 0-1

As you can see, in all the examples we have examined, nothing special is demanded of Black in the opening stage—he simply finishes his development and prepares to meet his opponent's activity fully armed. The advance e3-e4 promises nothing in particular (and is double-edged), and no other plan for White offers much.

After it had become clear that the set-up with £b2 and bbd2 promises nothing, a new idea appeared:

8 ⁄⊵e5

White wishes to stop the bishop being developed to b7. 8...b6? 9 cxd5! cxd5 allows 10 22c4! with advantage. I do not consider the position after 9...exd5 to be favourable for Black. He has a structure which is characteristic of the Queen's Indian Defence, but here the pawn is worse on f5 than on f7. This assessment is only valid with the pawn on b6 – if it is on b7 the capture ...exd5 is good.

... 0-.⊈b2

9 2/d3 is also known, but then Black again has the option ...b7-b6.

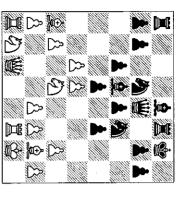
11	10	9
<b>⊉a3</b>	当c1	:
Øbd7	<b>⊉e8</b>	<b>⊉d7</b>

Having manoeuvred the bishop to e8 the ending that results after 11....\$\(\)xa3 12 \(\)\(\)xa3 is no longer pleasant for Black, as there will be no time to carry out ...c6-c5.

# 12 **2** d3 (D)

In Timman-Short, Brussels 1987, Black now played the rather nonsensical move 12...全f7. After 13 全xd6 響xd6 14 響a3 響xa3 15 色xa3 置fe8 (intending to continue 16...e5) 16 f4 Timman gained a better ending and went on to win the game.

In the following game Black acted more logically:



### Ħ

# E.Germany-Bulgaria 1987 Ki.Georgiev - Knaak

after first enticing the knight to f4 on f7, then you should only do so If you wish to place the bishop 13 置e1

...dxc4 followed by ...e6-e5. 15 營a3 營c7, when Black plans Or 13 公f4 皇f7 14 皇xd6 豐xd6

15 18 bxc4 ②f3 **⊘d2** ₩a3 £xd6 dxc4! (2) e4 些c7 **過xd6 ≌ae8** 

which is typical of this variation. A transformation of the centre

19...cxd4!? is an alternative. 19 **国ac1 a6** 

take back with the e-pawn Only now, when White cannot

> 21 22 25 24 23 26 dxc5 exd4 ≝b1 ②xc5 ®xf3 酱xc5 **®**xe4 exd4 <u></u>≝e7 ¤f5 礟xc5 Øxc5 fxe4

drawish. The ending with four rooks is

ing plan for Black was found: Subsequently a more convinc-

> 18 17 16

≝ac1

ಧ

¤xc8

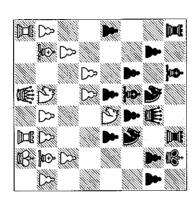
**\mathbb{\mathbb{I}**xc8 (D)

**<b> ∑**xd7

当xd7 Ød7 2)f6 Ø)e5

**鬡e7** 当xd7

10 公d2 a5 (D)**⊘bd**7!?



### Ø

out of the opening! Here are two exchanges with ... (2)e4), but no easy for Black to continue his deexamples: zugzwang has appeared straight either. A kind of distinctive mutua specific plan is visible for White velopment (he can only aim for An amusing situation: it is not

- talk about the advantage of the bishop pair - in fact, the opposite is so blunted that it is impossible to White has nothing, his bishops are 包xe5 13 包xe5 单xe5 14 dxe5 b6 gary 1990: 11 a3 De4 12 Ddf3 (with the idea of 15...2a6) 1/2-1/2 Adorjan-Moskalenko, Hun-
- advantage to White. However, af not in the least bit better. 14 axb3 2xd7 White's position is the a-file are very weak) 13...axb3 (13 bxa4 2 xe5, and the pawns on ter the correct 12...a4! 13 0xd7 包g5 16 cxb5 cxb5 17 當fc1 with an De4 12 当c2 and now 12... Dxe5 Hungary 1990 continued 11 ©df3 13 20xe5 2xe5 14 dxe5 b5 15 f3

show you a game of my own. To conclude this section I will

### Van Wely – Kramnik Arnhem jr Ech 1990

		9 2		
13		<b>分bd2</b>		
	0-0	<b>ŷ b</b> 7	99	盛e7

opening - he allows Black to deexperience in the finesses of the velop his knight to d7 unhindered. My opponent obviously has no

dxe5 **û**a3.

Black threatened 15...2 xe5 16

Threatening ...c6-c5.

12 当c2

13 cxd5

cxd5

響d3

**Ø**e4

②xd7

2) The game Ruban-Meister

bo PE BID

### ×

careful 21 置c1 and the more active 21 e4. Which line is correct? White has a choice between the

### 21 e4?!

have been forced to accept. so after 21 邕c1, I probably would nent offered a draw. If he had done Having played this, my oppo-

22 fxe4 dxe4 2xe4

### 当xe4 ⊕ xe4 **⊉e7!** fxe4

Here as well he should have ofmy opponent had underestimated. fered an exchange of rooks with 25 A very strong manoeuvre, which

# 25 置e1?!

queens with ... 幽d5, placed my black rook comes to c2. After 26 to win an interesting bishop endpawn on h5. Eventually I managed rook on a6, my king on f7, and my carried out ... b6-b5-b4, exchanged 置e2 I defended the pawn by ... 置c6, If the e6-pawn is captured, the

# 2) The plan with £f4

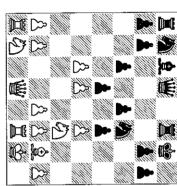
diately White will play 8 e3 and later take on f4 with the e-pawn. If Black does not capture imme-

# 0-0 (D)

vey of this variation exists. Now ②e5, while 9 e3 should transpose. White usually plays 9 bd2 or 9 No well-balanced theoretical sur-

more effective than after 7 b3. bringing the bishop to h5 is now weakened by the exchange on f4. Since White's kingside has been

transfer the bishop to h5, the Indeed the standard strategy is to ing the g-file by means of ...g7-g5 Black can also consider open-



### Z

viously White has to oppose this away to h8 and open the g-file. Obknights to e4 and d7, tuck the king

Let's make these moves

10 置c1 **Øbd2** 

The following move is an error: ⊕ d7?

Why? White continues:

11 響b3! ± e8 ± h5

12 De5

13 e3

cannot be brought to d7, and on a6 it is out of place. velop his pieces. The b8-knight It is difficult for Black to de-

14 置c3

14 \$h1!? is possible too 14 ... 15 響a3 **2**)a6

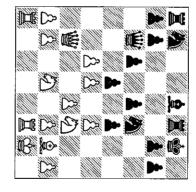
White is better

16 c5

ples from grandmaster practice: bishop on d7 we should do it before ... We7. Here are a some exam-Thus, if we want to develop the

### P. Nikolić – Salov Leningrad 1987

11 e3 10 **幽b3 包bd2 多**d **⊉d7** . e8 (D)



### ×

Black's retreats to c1. hurries to exchange queens before his queen's knight to d7. White Now Black is ready to develop

14 12 **幽xb6** 13 De5 **⊉f**3 axb6 ığıxf3 ŵh5

15 Ødxf3

slightly the more pleasant, there game ended in a draw, are no real chances for victory. The Although White's position is **⊘a6** 

### Kalinichev - Glek USSR 1987

### **约bd2 ⊘bd7**

should not face any problems. Black is aiming for an exchange of knights in the centre, after which he This is also a reasonable plan.

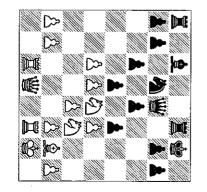
### 10 置c1

more precise. 10 e3 followed by 11 幽c2 is

11 e3 10 ... ②e4

placed as Black's on h5. bishop is in no way as sensibly apparently, has no simple way or after c4-c5, retreated his knight to preventing this. As usual, the g2. Black played ... \$h8 and ... 置g8, and f7 and prepared ...g7-g5. White 15 \$\frac{1}{2}\$ \frac{1}{2}\$ \frac{1}{2}\$ h5. Then After 12 a3 one game continued

12 (D)xe4 (D)



equality. via g6 to f5. If he manages this. then White will have to fight for swapping knights, move his bishop plans to play 17...6 d7 and, after 如xf3 单d7 16 包e5 皇e8. Black thus: 13 2 dd 2 2 f6 14 f3 exf3 15 able. Events might then develop the standard 12...fxe4 is more reli-An original solution! However

### 13 Ød2?!

tive. 13 De5 is a preferable alterna-

13 ... 14 @b3

G

Anywhere but there!

15 dxc5 Dxc5

White stands much worse. The 16 ②xc5 bxc5

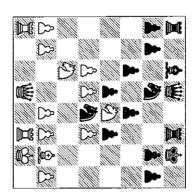
ops along the long diagonal will g2-bishop is hemmed in, and it advance ...e6-e5 is threatened, the weaken his kingside. f2-f3 an eventual exchange of bish-White tries to revive it by means of

or which changes of structure were not know where to put his pieces impression that White simply did prising - looking at it you get the in only 23 moves. This is not surnow ended in White being routed favourable to him and which were The game I want to show you

# Shabalov - Vyzhmanavin USSR 1987

has a difficult ending. 11 包a4 響xb3 12 axb3 and Black 9.... 全d7? is wrong: 10 營b3 營b6 **⊕**c3

10 De5 20e4 (D)



### Z

# 11 ②xe4?

after 14...exf3 and 15...2g6 Black second positional error - White alyours Black. There now follows a has the advantage. have continued with 12 2xd7 lows an exchange on e5. He should Exchanging knights on e4 fa-

13 fxe5 12 e3? ②xe5

13 dxe5 g5 is even worse

14 f3, when 14...exf3 followed by The lesser evil for White now is

> the queenside - away from the ac White brought the queen over to Black an edge. For some reason posting the bishop on g6 give

15 cxd5 16 罩ac1 17 置c7 ₩b3? eeg5 cxd5 **⊕** e8 ጀ

unstoppable. tack on the kingside is apparently that is all. Meanwhile Black's at The rook looks pretty on c7, but

23 **幽d6** 18 ⇔h1 ₩a3 ≝xf1 2xe4 <u>≣</u>g1 置f1 **≝g4!** ≝xf2 **⊕** e2 ŵxf1 ∯h5

White resigned in view of 24

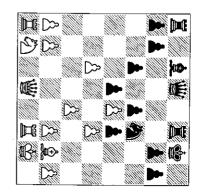
curately: Black who played the opening inac-In the following example it was

# Beliavsky – Van der Wiel Amsterdam 1990

10 De5 ②xe5?! **②bd7** 

10...'മe4 should be played 11 dxe5! (D)

of his match against Salov, Vilnius everyone took with the f-pawn, Beliavsky included. The second game Previously in positions like this



ঠিd2 এd7 13 h3 ঠিh6 14 f4 এe8 15 (11...<sup>6</sup>)d7 12 f4 b6 is also good) 12 lent prospects for Black. ⇔h2 ⇔h8 16 e2 g5 with excel· 1987, continued 11 fxe5?! **△**g4

counts for more than the pawns. with a clear advantage to White) (13...dxc4 14 2.xe4 fxe4 15 6)d2 is in danger!) 12...谢b6 13 a3 a5 營xc5 17 營d2 White's extra piece 14 c5 營a7 15 f3 axb4 16 fxe4 moves 11... ഇe4 12 b4! (the knight Beliavsky noted that after the

difficult to save yourself. imprecision, and then it becomes times happens – you make just one knights on bl and f6. This some should not exchange on e5 with the The conclusion is that Black

12 2 d2 14 幽c2 **⊘b3** ≞c1 **⊘18** ≝d8 **些e7** 

threats against the white king, but the king-side. nothing will come of this because the c8-bishop is too far away from Van der Wiel hopes to create

exd5 ∲h1 ı≙h3 **5**2 8 ②h4 exd5

White will bring a rook to g5. In the event of 19...gxf4 20 exf4

**⊉d**3 b4: 置g1 全f1 坐12 IJ 置f8 置f7 心g6

was put out of his misery. flanks. After a few more moves he Black is in a bad way on both

### Novikov - Kramnik Moscow 1991

cause of the impression the game our meeting he chose the system other set-ups. Beliavsky-Van der Wiel made on with 7 £f4 and 9 e3 precisely behim – previously he had preferred Novikov later told me that for

9... 全d7 10 營b3 營b6. I wanted a fight, so I did not play

11 響公 10 **包bd2** ②e4 **⊘bd7** 

## 12 ②xe4

could suggest for White. I was intending to continue 12... \$\delta\$h8 or ... 2e8-h5, ... 48 and ... g7-g5. and then carry out the usual plan: 12...4\df6 13 4\de5 \( \mathref{\textit{d}}\)d7 14 f3 4\d6, It is not clear what else one

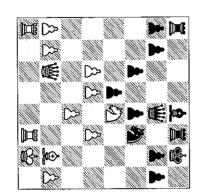
12 ... fxe4

13...c5 14 幽c3. chooses 13... 2xe5 14 dxe5 or tion after 13 2e5 whether Black would have led to a difficult posi-Here the capture 12...dxe4?

13 **公d2** 

②e5? ②xe5 with better chances for Black. Of course, not Shabalov's 13

13 14 f3 15 **2**xf3 Øe5 exf3 6)f6 **⊉d7 ⊉e8** (D)



### ٤

exchange knights with 17...@d7, You already know Black's plan:

> and move the bishop out to g6 White has to fight against this.

≝h3! 直f3 **€**)d7 þ

19 ∂}g4

knight returns to e5. After the obvious 19...416 the Draw

置h5 置f5! 21 置xf5 exf5 22 cxd5 would have replied 19... 2xd7 but, in fact, this is not the case. have preserved a better position. playing 19 Dxd7 White would (having 20...e5 in mind). After 20 We could try to show that by

> without 9... 幽e7 - Dvoretsky.] play should be improved somewhere earlier, perhaps by doing 罩f7 23 cxd5 exd5 24 罩d1 gives 置e1 置e8) 24... e4 25 皇g2, etc. has to repeat moves: 24 \(\hat{L}\)f1 (24 營xe3+23 營f2 營d3 White soon White a clear advantage. Black's [20 罩g3 c5 21 dxc5! xc5 22 g6

make full use of it! conforms to the state of theory in the Stonewall - and Black can aged to gain an advantage. This sensibly, and neither of them man-In this game both players played

# 12 Grandmaster Strategy

# **Evgeny Bareev**

I am going to show you several games played at Linares in 1992. Or rather, we are going to look at them together.

When I returned home I analysed my game against Karpov, in which, at first glance, everything seemed so simple and clear (even though I had to spend a great deal of time on it). Of the other games, I am afraid that many of my initial impressions of them will turn out to be false. With your help we will try to understand them, so you will have to work properly, and solve the problems your opponent throws at you in the course of a game.

We will devote our attention to positional problems. However, in modern chess everything is mixed up; even quiet situations usually contain tactical nuances, and in sharp positions you must not forget about strategy. These days you have to be universal, and it is impossible to get decent results on the strength of good knowledge of just one opening, or, let's say, endgame skills. Complex, detailed preparation is required.

The world's leading players know how to wield all sorts of chess weapons equally well, and a crucial role is played by psychological factors such as flexible thinking—switching quickly from solving positional problems to finding tactical finesses, and vice versa.

mated - your energy reserves and in indifferent form from the very as Gelfand and Anand (and to a amongst the younger players such Linares the quality of play towards ment are of great importance. At level for the duration of a tournayour ability to play at the same high cance should not be underestidealt with easily at the start of the problems which they would have and were finally unable to solve the end. They gave out physically. known, were nowhere to be seen at liavsky, whose high class is well-Grandmasters Yusupov and Bebeginning). And the experienced lesser degree, Ivanchuk, who was the end dropped noticeably, even The game's sporting signifi-

> take first place. enough time to special preparation even steadier than the younger also his extremely strong nerves a ments around this time he did no for this reason in some tournafight with him on equal terms, and for a tournament, it is possible to where Kasparov has not devoted quite natural. Incidentally, in cases players'. Therefore his success was the board at times turned out to be edge for which he is renowned, but strate superbly the opening knowl evenly. Not only did he calculate variations beautifully, and demonthroughout the whole tournamen Only Kasparov managed to play

The points that I have introduced thus far together form a single and very important theme, some aspects of which I will return to. But now it is time to look at the games.

I will begin in chronological order with my game against Valery Salov, from the third round. In the first two I had scored only half a point.

In a situation like that, what should you do, how should you try to play the game? In order to attain some kind of competitive success you have to win quite a lot of games, but if your opponent does not make too many dreadful errors it will be very difficult to overcome

him. So, should you play in your usual fashion, be restrained, and try to make use of each imprecision? Or is it better to try for a quick win and play with the utmost sharpness? I get the impression that players have stopped throwing themselves in despairingly — now everyone prefers to play their own game, and this is probably correct.

### Bareev - Salov Linares 1992

Bogo-Indian

Today the Bogo-Indian is in the arsenal of an enormous number of chess players. Without an intense study of Queen's Indian-type structures it is impossible to play closed openings, just as you cannot play open ones without knowledge of the Ruy Lopez.

# **2**bd2 b6

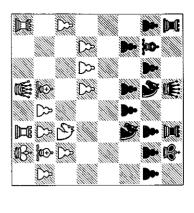
Quite different types of position arise after 4...d5 or 4...0-0.

	<b>о</b>	
Û	ŵxd2	w
	<b>⊉</b> b7	∲ xd
		2+

7 \&g5 is more common, but my move is no weaker.

	8 <b>⊉g</b> 2	
<u> </u>	<b>包bd7</b>	9p

### 10 b4 (D)



moment will usually come in the strength will be required, such a maximum output of time and though it is not known when the hours for forty moves, and al-

late stage of the game. In the

a crisis in the game and it is imporevery move, then, when you reach take three, tive, or ten minutes for to play reasonable moves. If you quickly, using one or two minutes meantime you must play relatively

plans does Black usually carry out? of playing positions like this? What Do you know the standard ways

gestions: We have three reasonable sug-

1) ... 幽e7 and ...e6-e5

2) ...c7-c5.

3) ...a7-a6 and ...b6-b5

games I know of, and Salov made can play ...c7-c5. This is how any thought. his next move practically without Black operates in the majority of knight, but the bishop! Then you put your bishop on e4. Not the However, first of all you have to

11 **Ec**1

character, and the players are solving purely positional problems ing, taken on a quiet, manoeuvring The battle has, for the time be-

nothing to do, but on c1 it could perception errors will be inevitable serves of time left. And even if you simply will not have enough remaking a decision. arises. This is a sufficient basis for prove useful when the opportunity very quickly. On a1 the rook has White's previous move was played the game successfully. This is why you will not be able to finish off ment, and because you lack fresh become fatigued at that very motime trouble approaches, you will ing your opponent, but only as reach a better position by outplay-(say, for about half an hour), you tant that you have a good think

# 些e7

that the reply 12 c5 is unpleasant for Black, his queen on b7? I would suggest 11... 響c8, with the idea of putting Why didn't my opponent play

Thinking time is limited to two

cult to make up for it later. in time which could make itself felt past a key moment it will be diffisense that one of the key moments in the future! Now my opponent five. This is a tangible advantage utes, whereas Salov had used only already used up thirty-five minin the game had arisen. If you rush made a serious mistake – he did not and by the time I had played it I had I had to think about this move

have preferred 12...c5 cisely like that. However, I would advance his c-pawn. Instead he dersson simply adores playing preand reasonable solution. Ulf Angests 12...c6. Yes, that is a typical expert, Igor Khenkin, say? He sugmind. Does it work? What does the teresting why this move came to seen in similar positions. It is inmade another, quite unexpected derstood that it was already time to 罩fd1, but in fact I have a different looks as though I want to play 13 move, although it is sometimes for ten minutes, he would have unidea. If Salov had stopped to think I have set up a positional trap. It

13 c5!

taking on c5 does not work - Black had seized some space. Obviously, on the clock. By this pawn thrust l Now Salov began to catch me up

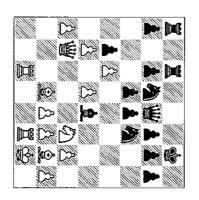
> a3-f8 diagonal. will have serious problems on the

continue? How do you think Black should

b5(D)

reply 14...4)b6. d2. After 14 c6 Black now has the opponent with a passive bishop on off some pieces, so as to leave your light squares, and try to exchange Correct! You must fight for the

matically. moves can be played almost autothe correct plan the next series of about how to continue - if we find able to spend some time thinking mend for White? Here it is justifi-What plan would you recom-



₹

times (especially psychologically) tactics could begin at any minute. are solving strategic problems, but It is important to be ready at all Incidentally, at the moment we

to switch from positional manoeuvring to tactical paths.

I do not like the suggestion 14 &h3. Karpov sometimes plays this in similar positions, but the bishop is not well placed on h3. The move is good only when it threatens an attack on the e4-bishop, and that is clearly not going to happen in this case.

14 ♠g5 is a possibility, although I would never give up the bishop.

One feasible plan is **\betaal** followed by **\betafc1** and a3-a4. Continuing in this fashion is particularly appropriate with a closed centre. I did not want to begin that now, not because it is a bad idea, but because the centre is not really closed. My opponent has the strong d5-square, so it is wise to challenge him to fix his position somehow in the centre.

Our expert Igor Khenkin found the correct solution: 14 \( \mathbb{W}b2 \). White intends \( \mathbb{Z}fd1 \), reserving the option of playing \( \mathbb{Z}a1 \), and the reply ...\( \mathbb{Z}d5 \) will be made without winning a tempo. The modest queen retreat conceals another idea, which will become clear later on.

14 **岁b2!** h6 15 **罩fd1** a6

16 **Le1** d5
White has quietly improved the position of his pieces. His opponent was finally unable to stand the

pressure, and has fixed the centre. Why did he play that? He wants to move the passive d7-knight via b8 to c6, but with the pawn on d6 the move ... 20b8 would meet with the reply cxd6, when Black's c-pawn is pinned. Now we see why I was in no hurry to remove the rook from c1.

### 17 <u>\$</u>f1!

Only now did Salov see the strategic dangers of the position. White's knight is not going to e5, but to a5, via b3 (which the queen has freed for it). The f1-bishop is necessary for a future attack on the b5-pawn after the natural break a3-a4.

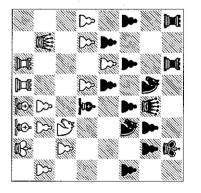
Rather than the immediate 18 20d2 20b8 19 20b3 20c6, I will instead play 21 and a3-a4. Only after my opponent has defended the b5-pawn with ...c7-c6 will I move my knight over to a5.

# 17 ... c

If Black brings the knight to c6, it is not clear how the b5-pawn can be supported.

# 18 a4 (D)

Now, as our other expert, Vladimir Kramnik, correctly pointed out, Black should seriously think about exchanging on f3, in order to prevent the unpleasant knight manoeuvre. The position is closed, and in such cases bishops are not any stronger than knights. Thus:



tt

What should Black do now? After 20...h5, besides the manoeuvre du-25, he has to bear in mind the pawn attack f3-f4, f2-f3, h2-h3 and g3-g4. Then the bishop will move out to h4 or g3, preparing the powerful thrust f4-f5. Moreover, doing all this immediately is optional—White could first play on the queenside and double rooks on the a-file.

After 18...\$\(\pexxtrm{\tert{\textrm{\tert{\textrm{\textrm{\textrm{\tert{\tert{\tert{\tert{\tert{\tert{\tert{\tert{\tert{\tert{\tert{\tert{\tert{1}}}}}} \textrm{\tern{\tert{\tert{\tert{\tert{\tert{\tert{\tert{\tert{\tert{\tert{\te

Therefore exchanging on f3 does not promise Black an easy life. What other defensive plan could he choose?

18...\square a7 has no prospects: 19 \square a1 \quad b8 (in order to take on b5

with the c-pawn and place the knight on c6) is too passive for the second player – White will not hurry to exchange on b5, and the knight on b8 will be poorly placed.

Dvoretsky's suggestion ... 16-6-

e8-c7 looks much better. Why is it that he seems to know everything, whilst his students cannot discover a simple knight manoeuvre?

Salov very quickly made a difficult, and apparently very strong

pawn on the kingside. He should have come across this idea earlier.

decision – he abandoned his intended manoeuvre and advanced a

At first I did not understand my opponent's idea, and continued down my own line.

discover something without fail. cess cannot be found, and I had to ally shatter his defence. But now it position here and there and gradusimply as possible. Strengthen my about how I could win the game as comfortably in my chair, thinking is clear that an easy route to sucmanoeuvring my pieces and sitting Consider my dilemma: I was

not too much trouble, and I found them easily. However, my next moves were

### 20 axb5

on the opposite flank. also has the comfortable g7-square on c7. Unfortunately the knight pawns before the knight appeared I was in a hurry to exchange

	22 <b>Db3</b>	21 \( \bar{2}\)d2	20
-			
911	当d8(D)	<b>98</b> €	axb5

can the position be improved? What should be done now? How

			Œ
		•	Œ
		• <b>     </b>	Ì
		<b>)</b>	
16	<b> </b>	> <b>   </b> (6	<u>}</u> .

c6. I could not see how exchanging ing the a-file and the weakness or game, and it is necessary to find anything concrete. The bishops off all the rooks would achieve useful diagonals for them. have until now not taken part in the White should seek a way of us-

open it again in the future) and when the opportunity arises to starting something on the kingside quickly closing the a-file (hoping The solution apparently lies in

24	23	ď
ר מ ת	<b>②a5</b>	0
2, 18	23 公a5 当c7	

not sure myself that what I was doing was correct, we shall discuss it What do I do now? Since I am

post for the bishop on g3. His opponent, obviously, should mee and g3-g4 in order to create an outthis with ...f7-f5. White would like to play f2-f3

of 26 h4. If 26...gxh4 27 gxh4 hit the g5 and h6-pawns by means emy defences as vigorously as White's a3-rook can transfer to the is worth looking at the attempt to possible. From this point of view it It is important to destroy the en-

tack with Wc1, but then White would be less well prepared to nary to include the queen in the at-It would be logical as a prelimi-

×

which satisfied me fully - always a Thus I could not find a move

needed – after the game is inevitathat it is probably not the strongest of quick, logical move, knowing times you have to make some sort tical problems. That is why at bly opened up - to solve purely tacpractical problem. Your time is limited, and your reserves will be

# 26 当c1!?

comes valid. plan of f2-f3, g3-g4 and 2g3 bef5 because of h2-h4, but now the

chance, namely ...e6-e5. Hence Black's next. deprived of his only real counterages to achieve this, Black will be the advance e2-e4. If White manon f1, while from g2 it will support The bishop is no longer needed

c1 and not d2). no good in view of 30 h4!, when is clear why my queen has gone to diagonal by means of 2d2 (now it increase the pressure on the c1-h6 pawn. When the time is right I can there is no way to support the g5was using the fact that 29...fxe5 is Strategy concedes to tactics. I meet Black's breakthrough ...e6

30 f4

29

2)xe5

protecting the f6-pawn, but as it has placed his pieces very skilthough Salov is holding on - he I was only expecting 30... 2d7. White's action looks logical, al-

answerable questions.

31 Qc3

... 2d7 or ... 2f7? I do not know the same, which is more correct, turns out this is not obligatory. All

and I fear that it is one of those un-

Black decided not to play ...f7-

Now I have to begin the tactics.

This is the key to Salov's idea

pleasant.

33 ...

⊗xg7

34 gxf4

If 33 gxf4, then 33... 4 h5 is un-

33 <u>இ</u>xg7 32 2xf6

possibility, but saw another idea. probably stronger. Having thought A natural move, but 35 響f!! (intending f4-f5 and 置g3+) was to swing my pieces over to the not too happily placed, and I hope knight and the a6-rook, which are kingside. for five minutes, I did not find this I am playing against the f7-: ℤxe2

36 **⊉**f1

### ¥

Question: why did I play that? Was my flag hanging? Well, in reality, we had less than a minute remaining. Perhaps you don't like my move, but regardless of that, what was my idea? It was to move my rook to g2—I really wanted to give mate on the g-file!

Black's rook must retreat down the e-file (36...\(\mathbb{Z}\)c2 37 \(\mathbb{Z}\)e3 threatens 38 \(\mathbb{Z}\)xg6). But to which square \(-\epsilon 4, \epsilon 6, \epsilon 7 \text{ or } \epsilon 8?\)

The answer is e7, defending the seventh rank. The second rook can defend the eighth rank from a8 (but not the other way round!).

Let's look at the move 36... \$\mathbb{E}=7\$. The sacrifice 37 \$\mathbb{E}\$xg6 does not work because the f7-knight reliably covers the king.

37 🖺 a2 🖒 h8 38 🖺 ag 2 is the consistent follow-up to White's play, but after 38... 🖺 a8 how should White continue the attack?

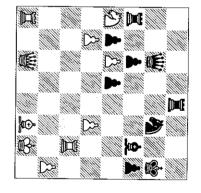
Correct is 39 f5! \$\texts\$ 40 \$\texts\$ d3!?, hoping for 40...\$\texts\$ xd3 41 \$\texts\$ xh6+! \$\texts\$ xh6 42 \$\texts\$ hat mate. However, there is the defence 40...\$\texts\$ f8. If 41 \$\texts\$ has there is 41...\$\texts\$ e6, so White has to try 41 \$\texts\$ f3!, and if 41...\$\texts\$ ef7? 42 \$\texts\$ h3! and mate is inevitable. But can you see how to win the game after 41...\$\texts\$ e5?

Kramnik found the clever idea 42 置g4 (renewing the threat of 43 豐xh6+), and if 42...公应6, then 43 置h3 置e1+ 44 豐xe1 全xg4 45 置g3 with an attack. However, there is an equally elegant refutation —42...全xd3, and after 43 置xf8, the double blow 43...豐e7!. There is no mate: 44 置xh8+ 含xh8 45 豐xh6+ 全h7. Instead of 42 置g4 I prefer 42 豐f1 or 42 豐b1.

If my opponent had played 36... 2e7!, in time-trouble I certainly would not have thought of the mating idea f4-f5 and Wxh6+-this is only within the powers of our expert Kramnik. Moreover, Black can improve on the above defence. Instead of 38... 2a24!.

This would all be very well, if I had even half an hour in reserve I could sit and calculate the variations. But for some reason you never have enough time when you really need it – everyone should learn to manage this problem!

≝e8? (D)



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### 37 \(\mathbb{Z}\)a2

The position is probably winning for White – it is difficult to defend g7.

7 ... **2e4** 8 兴c3 公h8

After 38... \$\mugetage g\$ the simple 39 \overline{\text{\texi}\text{\text{\texi}\text{\text{\text{\text{\texit}}}\text{\text{\text{\text{\text{\text{\text{\text{\texit{\text{

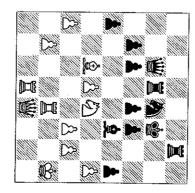
39 **<u>\$</u>d3** <u>Dg6</u>

40 **\( \mag2!** \( \mathbf{x}\) xa5

A typical fortieth move in time trouble. In the tournament bulletin it was given two question marks, but that was unmerited – he had no way of saving himself anyway.

41 **Exg6**Black resigned

If someone tries to tell you that grandmasters never make mistakes, don't believe them! At Linares, a tournament of the highest class (FIDE Category 17), there were many terrible misses, and not only in time trouble. Yusupov, for example, allowed Illescas a chance to take an important pawn. And here is another example of an amazing 40th move:



### Timman – Karpov Linares 1992

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For a start Timman for some reason surrendered a central pawn in a good position: 39 \( \text{\texictex{\tex

ply an exchange down. for another ten moves, he was sim-

only had two points, but I wanted Kasparov. But how do you do that? ners. That meant I had to defeat to move up amongst the prize-win-World Champion. At that stage In the seventh round I met the

### Bareev - Kasparov Linares 1992

King's Indian Defence

>	U	4	Û	5	<del>) -</del>
<b>9</b>	<b>⊉e2</b>	e4	<b>DC3</b>	4	d4
	0-0	<u>d6</u>	<u></u> @97	gg	<b>⊘16</b>

of you King's Indian players can popular? Exactly what was played say which Black reply is most The Averbakh Variation. Which

ready been played in Budnikov Kruppa, USSR Ch 1991. the tournament bulletin, it had al-Is this a novelty? No, as it says in

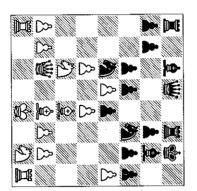
liver mate? h2-h4? Do you think I want to de What, exactly, is the idea behind

opponent of active possibilities on trary, White is hoping to block up the kingside, so as to deprive his that flank. Khenkin adds, '...and No, there is no mate. On the con-

> develop the knight to h3'. Yes, the knight would be more active there.

problem, he becomes like other into deep thought. In principle of sometimes for a long time. players and begins to think -But if he is faced with some sort of usually plays the opening quickly course, he knows everything, and Here the World Champion fell

suggested that it would have been better to play 7...c5 After the game the champion



condemning (probably justifiably) ately began to wave his hands sis I mentioned Kruppa's move 11...gxh5?!, Kasparov immedi When in our post-mortem analy-

> worth playing it like this. very tenacious opening, but it is not a future. The King's Indian is a attack, and it also gives the h1-rook f5, but places the h6-pawn under this capture. It not only weakens

Dvoretsky.] arose, with chances for both sides a3 h5 16 f3 a complex position 置h8 17 置xh8 凿xh8) 14...凸a6 15 **≜**xh6 **≜**xh6 15 **罩**xh6 **含**g7 16 **罩**h1 play along the open h-file: 14 Black to achieve excellent counterh6-pawn would have allowed hxg6 fxg6. After 14 b4 (taking the Shereshevsky's clever idea against zonal (1993), Gelfand tried out Bareev: 11...cxd5 12 cxd5 2d7! 13 [A year later in the Biel Inter-

12 f3

and have I succeeded in my plan of cult for Black to develop with seizing the light squares? the resulting position be assessed cxd5 \( \mathbb{L} d7 \) 15 \( \mathbb{L} xc5 \) dxc5. How car 13 罩d1 (or 13 0-0-0) 13...cxd5 14 pawns on d5. To be more specific: ....£.d7, and to force an exchange of idea behind both is to make it diffimoves in 13 0-0-0 and 13 罩d1. The White has two other candidate has been successfully closed up. As was intended, the kingside

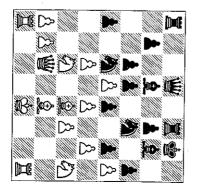
White is better. Perhaps. If White Khenkin thinks that strategically

> strong. a totally hopeless undertaking his sense of the initiative is too cult enough, against Kasparov it is mend it. Against anyone it is diffiposition, but I would not recom-White could, of course, play this my king has nowhere safe to hide. dark squares are very weak, and ....2f8 and ....2c5). Then White's a2-a4 and \(\hat{\omega}\)c4 -- he would be very 16...c4! (intending ... 響b6, ... 當fc8 happy, but after 16 a4 Black has could make two moves in a row -

calling how things went in his considering the variations or rematches with Karpov. ing to prevent him from properly strategy - one of limitation, of try I chose a completely different

14 **包h3**(D)

for Black We should try to think up a plan



since. Khenkin at that point was not yet a King's Indian player. kin, 1982, and has not been seen was carried out in Bareev-Khenremember that such a manoeuvre 14...谢b8 has been suggested. I

exchanging the c5-knight. another suggestion. I can tell you ening 16...心xh5) 16 心f2 心a4 is that I was dreaming of a means of 14...cxd5 15 cxd5 營c8 (threat-

have very much space and conseaway the knight, White will not quently will not be able to regroup the b7-pawn gets to b4 and drives tack quickly on the queenside. If positional clamp, so he should atlayed a little, as he would fall into a would cost Black dearly if he dewith the idea of ... 響a5 followed by his pieces effectively. ...cxd5, ... \( \begin{aligned} \begin{aligned Finally the correct idea, 14...a4

and find yourself being trampled tive, or fail to solve the problems the right plan and seize the initiamuch will depend. You either find there are key moments on which What should I do now? In games

other way of fighting my opponent's plan. In any case, against the be done, and I could not see annot that great, but something had to World Champion, my choice was Perhaps the move I made was

> know how to play White in the Averbakh System. justified. If you can find it then you

significance whatsoever. weakness of the d6-pawn has no worked well for any of them Many people do this, and it has not Black replies 15...bxc6 and the What about capturing on c6?

I want to sacrifice a piece on g5 the idea is to exchange queens. A difficult move! Don't think that You have to put the queen on d2

16 cxd5 15 幽d2! cxd5

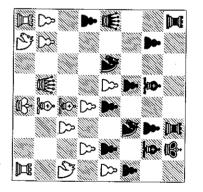
although he agreed that after 19 calculated the variation 16... 2xg4 utes the World Champion sat and had not played this continuation, After the game he regretted that he the pawns anyway. 響b4 the piece is worth more than 17 fxg4 Dfxe4 18 Dxe4 Dxe4 For a total of twenty-five min-

17 **公b1**(D)

What would you do now as

I think chances are roughly even. tle better. Apparently Kasparov position. White appears to be a litthought so too, but I was less sure The first step is to evaluate the

counterplay left at all. at some point 2c4. Black has no reply 18 ha3, then Lc1, hf2 and Why surrender so soon? I would Someone suggested 17... 幽c7?



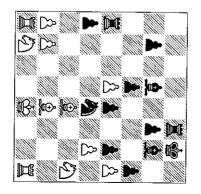
should not be on d2, but a3. for the advantage, the white knight looks fairly level to me. In the fight probably go for this position - i 句f2 置fc8. Correct! You should because of 18... 2 fxe4+) 18... b5 19 18 如xd2 (18 含xd2 is dangerous Khenkin suggests 17... 幽xd2+

followed by 21...e4). prove unpleasant (20 \(\mathbb{L}\)f3 \(\delta\)xd2 (with the idea of ... (2)xd5) could fxe4 20 20 20 19 fxg4 20 cxe4 sacrifice 18...\$xg4 (18...\$)fxe4 19 would not dare do this as the piece said, you could look at 18 @xd2. ] Bearing in mind what I have

counterplay. He did not want to go into a quiet and (as it seemed to like positions where he has no ing queens. But Kasparov does not ferred to resign myself to exchang-Black's place I would have preown distinctive way of playing. Ir Everyone has his own style, his

> usually make mistakes, since here arose was not the sort in which I was lucky - the position which to calculate. there is in fact practically nothing end I did make a mistake, but he wanted to make use of that. In the culating a single variation, and player who was not capable of calthinking of my reputation as a piece sacrifice. Moreover, he was decided upon a fairly dubious him) slightly worse ending, so he

17 19 18 fxe4 圖xa5 : ②xe4 **<b><b>∅fxe4 ≝**xa5 (D)



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20 公3!

no counterplay, is not enough for Three pawns for a knight, but with a blockade on the light squares then 22 幻f2 and White will set up tion. If 20... 2xc3 21 bxc3 罩xd5, A simple and very strong solu-

passed pawns. namic, for example two connected Black - he needs something dy-

e4, and the g7-bishop comes to life. 20...句g3 21 置g1 句xe2 22 含xe2 20 ₺f2 would have almost lost

and possibly the one on h5 as well ered – White is losing the g4-pawr ment. Besides 21...單b5, 21...包ft 22 \(\ell\) xd5 \(\ell\) xd5 could be consid without finishing his develophere White is scattering his pieces to play normal, sound moves, bu 21 2 f3. I don't like this – I wan Too complicated! Khenkin suggests 20 单b6 罩xd5

20 ... 21 置g1

21 2f2, attempting – by giving up the exchange - to play for a blockade. Nonetheless, a rook is worth more than a knight. I thought for a long time about

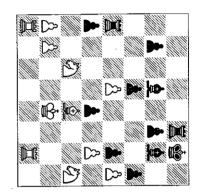
②xe2

advantage. 21...f5 22 罩xg3 f4 23 24 公xd5 置xd5 25 g5 White has the ter 22 0xg5 0f4 23 0ge4 0xd5 **2**b6! does not work either. 21...♠xh5 is an alternative. Af-

22 \approx xe2 e4(D)

dark-squared bishop. What should White do now? Black needed to activate his

His king is not too safely placed (threatening ....皇b5+ and ....皇d3) 23...a3 and 23....皇xc3 24 bxc3 罩xd5 He has to watch out for both



¥

taken. In general he should have close to winning. but, in fact, White's position is difficulty realising his advantage and the e4-pawn can never be

23 置ac1!

reply 24 b4. If 23... 2 xc3 then 24 置xc3, or alternatively 24 bxc3 置xd5 25 c4. Now after 23...a3 there is the

28 含g2 皇e2!) 25...皇xd4 26 罩xd4 23 Zad1, is weaker because of axb2 with an unclear game. 23...f5! 24 gxf5 a3 25 **2**d4 (25 b4 皇xc3 26 bxa5 皇b5+ 27 會f2 置xf5+ The other natural continuation,

fortunes will quickly change. precise moves. One mistake and White need play only simple,

24 gxf5

the game. The Champion thought for a long time here. Good players One of the critical moments of

> important moments. good because they can somehow can be distinguished from the less think precisely at the critical, most

keep up his counterplay - otheritself felt, wise White's extra piece will make strongest move at each turn and save himself he has to find the Black is worse. In order to try to

or attacking the h5-pawn. ing on f5 with the rook or bishop. He has three possibilities: tak-

side nothing will remain of White's advantage. Kasparov saw the move 24... e8!, but rejected it. Why? nected passed pawns on the king-If he manages to gain have con-The third option is the strongest

ous, but instead there is the simple 25...基xf5. ply 25...gxf4? 26 2.d4 is dangerconsidered the move at all. The repost-game analysis, I doubt if he parov did not mention it in the because of 25 21f4, but since Kas-Dvoretsky suggested that it was

at least material is even. For examattention, tending ... 基xd5 or ... 基b5) deserves ple, if 27 2 xe4, then 27... 2 e5 (in-Maybe his concern is unjustified: after 25 2xg5 hxg5 26 置xg5 会h8. fused by the position that appears The World Champion was con-

202 . €8 置xf5?

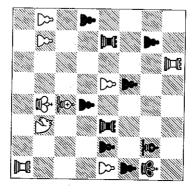
> thinking at all? What move did I play, without

26 置h1

fended at all cost. Correct. The pawn must be de-26 ...

such an important bishop means win. This voluntary exchange of Black cannot be happy with his po-Here I was sure that I would

27 公xb5 28 置c8+  $\mathfrak{S}$ h7 (D)



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playing. will not depend on who you are correct move, winning the game If you can now find one more

29...罩fxd5. However, this is not examined 30 Dxe4 in reply to 置b1!. At the board after I had only play in the same style again: 29 26 罩hl! it is not that difficult to Since we have already played

to h4 and attack the h5-pawn. rank for a Black rook to come over the strongest as it opens the fourth

other rook. vading the enemy camp with my putting my rook on c7 and then incan generate a dangerous attack by board, but this is not important. are not many pawns left on the (or else 31 a3) 31 axb3. True, there 30 b4! is much better: 30...axb3

b4. As a result I turned away from 29 置b1! and let victory escape. Unfortunately, I did not find 30

29 **Zd1**? ≝xb2+

runs out of defenders and my atchange of bishops Black's king volving captures: 30... 罩xd2+ 31 tack should be decisive. ②xd2 \(\mathbb{Z}\)xd5 32 \(\mathbb{Q}\)c3. After the ex-I only considered variations in-

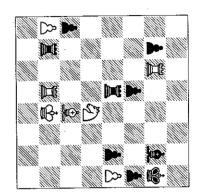
32 ②xe4 (D) **≝c7** 置xd5

What does Black need to do?

33 **皇**xd2 **曾**g8 and then 34... **国**xa2 king retreat. Kasparov preferred an immediate The correct way is 32... 置dxd2+1

33 置cc2!

demonstrate his skill in order to requires Black, in time-trouble, to sessment of the position, it merely hold on to the game. To the credit This move does not alter the as-



strength. again found himself under threat of defeat, he played with great of the World Champion, as he

black pawns are weak; in genera pair of rooks: 34 當xd5 當xc2+ 35 of victory. White maintains excellent chances The h5-pawn has survived and the intending 37 置xb2 axb2 38 含c2 罝d2 and if 35...罝b2, then 36 含d3. White wants to exchange off a

		<b>34</b>	33
<b>⊉d3</b>	∐d2	≝xd5	:
	<b>≝</b> b2	置xc2+	05!

Not 36 @xd6? 2c3.

Remember that I was also in time Where should I retreat the knight? Now I have to be cautious.

I want to hold on to b3? I do not Why to c5, and not g3 or d6? Do

> ous. 37 20d6? d4 38 2 f2 b4 is no 39 置xb2 axb2 40 含c2 d3+. good for White, e.g. 39 224 b3! or to – the threat of ...b4-b3 is too seri tempting to head for f5) but I have really want to (it would have been

37 Dc5!

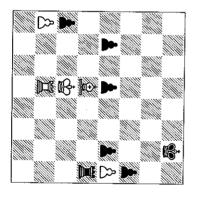
What should Black do?

and it must be attacked as quickly as possible. The main enemy is the h5-pawn,

40 **⊉**d4+ 39 @xg7 38 \\2\e6  $rac{r}{r} g8(D)$ \$xg7 **置h4** 

in the endgame the king should be 40...⇔f7 suggests itself. brought towards the centre, so surprisingly – it is the fortieth!). From childhood we are taught that A somewhat strange move (no

White now? What would you recommend for



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against the king! if they could join in on an attack problem, but I cannot manage to ing through with the rook is not a why? To let the rook loose? Breakinclude the bishop as well. What Yes, 41 置c2 can be played, but

problems. faced his opponent with some risking anything, and could have but White would not have been tion would have remained drawn, via the flank. Most likely the posibypass the d5-pawn with the king I had to find 41 \$c3!, trying to

41 ⊈e5?!

not obligatory. \$d4. Unfortunately captures are The same idea: 41... Ixh5? 42

41 ...

have changed anything. been played, but they would not Several other moves could have

to e6. In order not to allow the king on

48	47	46	45	44	Not fearing p	43	42
≝f3+	<b>Eg3</b> +	<b>≝f3</b> +	≝e3		ring phant	<b>⇔</b> d4	:
	<b>&amp;15</b>	<b>₽</b>	äh1	<b>₽15</b>	hantoms!	&e6!	邕xh5

Kasparov and I played -- positional Who can say what sort of game

Draw

or combinational? The struggle was

sharp and a piece was sacrificed

cisions were based on purely strabut at the same time most of the detegic considerations. In conclusion I will show you

my game with Karpov

Øc3 <u>c</u> g 92

cxd5 cxd5 5 \( \hat{L} f4 \( \hat{L} \)c6 6 e3 e6 7 come into fashion gambit continuation which has nent has at his disposal a sharp also has its drawbacks. His oppoknow, nothing is absolutely free 響xd6 9 f4!. Nevertheless, as you âd3 âd6 White can play 8 âxd6 knight: in the variation 3... 166 4 the development of the king's The move order chosen by Karpov There is a reason for delaying

**包d2** dxe5 (De4 e5!? **幽a5**+

dwell on opening finesses - it examine the complex and unusual would take up too much time to tention. However, I don't want to 6 2d2!? deserves serious at-

> continuation. positions which can be reached We will limit ourselves to the game

e6!?

7 包f3 包xe5 is also played here, but Black usually succeeds in maintaining equality.

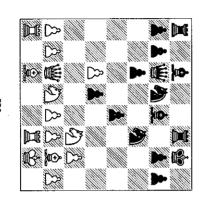
3 2)gf6 fxe6

uve. 10 4 h3 is a reasonable alterna-

10 9 幽(2 : 些c7 **©e7** 

not a very good move. A natural, but in my opinion

12 0-0 (D)



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tinuation which Karpov chose. anyone can come up with the con-We will begin here. I wonder if

> changed on e4, leading to a draw. which all the pieces will be exmind, even if it is not very good 13... 2c5 threatens 14...h6, after The thrust 13 2 gs comes to

e3, undermining the centre. Then ment with 皇b2, 罩ae1/d1 and e2all his pieces will be posted harmomously. he wants to complete his developwant to exchange pieces too soon his train of thought. He does not his idea. First you must understand pov played, you should also find If you think about the move Kar-

own. I can see two ideas for Black Neither is superficial. plan, and find counterplay of his Black must somehow hinder this

should White strike with e2-e3. tempo and control the d3-square point is that ... 2f5 will gain a move which is hard to find). The ter 14 \ 2 b2 best is 14...g6 (another which is not obvious, 13...\(\Omega\)c5. Af-The first begins with a move

not see this move: 15 h3 \$£f5 16 stead of 14...g6). I must admit I did even stronger. thing is in order. Perhaps this is ₩d1 Df6 17 g4 2g6 and every-Also possible is 14... 2g4 (in-

esting, but I would not use it again (13.... 12c5 is simpler and more reli-I chose another plan; it is inter-

Now 15 e3 permits 15...d3!. 15 **Øg**5 14 **⊉**b2

⊛18 ĭe8

to exchange a knight, and after that my light-squared bishop, leaving White with only his b2-bishop. the key e4-square. My idea is first Guessing Karpov's next move Black cannot afford to give up

does not seem possible.

Karpov suggested after the game. close – it was the second move that Dvoretsky's attempt, 16 a3, is

ued with the game. ponent for prompting me, I continstill not seen the idea of ... 2f5 shame, even after 15...42c5 I had about what he was defending Having mentally thanked my opself – 16...g6 and 17...@f5. To my derstood what I needed to do myhimself against, I eventually un-Typical Karpov! By thinking

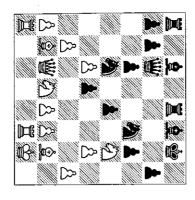
17 g4 (D)

acy over the light squares. continues the struggle for suprem-Karpov takes control of f5 and

stronger, the other slightly weaker equal value. One move is slightly continuations of approximately such a complicated struggle you - how do you sense it? must constantly choose between When you are taking part in

will explain: it is important to have played precisely at this moment. during the game why it had to be was more precise. It is a deep sion that instead of 16...g6, 16...a5 arose later, I came to the conclub3 followed by …置a2. 置ad1, prepare a pawn exchange or the bishop with ...a4-a3 or, after then be threatening to drive back the reply ...a5-a4 ready in case move, but I could not understand White plays 22e4. Black would By analysing positions which

second imprecise move was far more serious. in the game (16...g6). However, my I cannot condemn the move made All this is quite complicated and



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must do? what is going on and what you for the game. Can you work our A complex, important moment

> ever, finding a bad move is easier begin to have doubts. soon as you raise your hand you than actually playing it because as instantly find bad moves. How-For some reason you can often

ens the c6-square unnecessarily. comes to mind: 17...b6. This weaksuccessful - continuation which Here is the first - not terribly

sort! His main idea is the breakhis knight on e4? Nothing of the through e2-e3!. What is White's plan? Putting

I did, but you should not do it. played that, and indeed that is what on g7? Many people would have What about putting your bishop

deed here I get in compensation cause of 18 b4 2e6 19 2ge4 - inis in fact so bad. No, it is not beapparently natural move 17... 2g7 the excellent f4-square. lution if we try to find out why the We will discover the correct so-

h3, but this is not simply a question strong in finding moves such as 16 ponent of prophylaxis, particularly of defence, an active plan must be powers as well. He is a mighty exproblem was beyond Karpov's Incidentally, as we will see, this

**幽d1 e4 20 全xf6 (or first 20 b4)** the strong 18 e3!. After 18...d3 19 20....皇xf6 21 包gxe4 favours White The key move after 17... 2g7 is

> pawns, falls. unsupported by other pieces or Black. In all cases, the d3-pawn, tion, whilst 19...h5 20 b4 is bad for truding d3-pawn without protec-19...h6 20 Dge4 leaves the pro-

and who benefits from the tactic sition can be held by a tactic: expert has suggested that the po-**皇**xg5 21 罩xg6+! hxg6 22 xg6+ 19.... **②h6.** We can check it: 20 **罩xf6** favour of 18...dxe3 19 fxe3. One

will be in your favour. of the variations you come across everything will collapse, and none of a position, but as a rule, if you chances can change the assessment have already lost strategically, then Of course, incidental tactical

pleasant choice between 19 exd4 does not help Black. White has a 18.... h6 (instead of 18...dxe3)

this case.

cause of the e2-e3 break. White's position is preferable be-**20xe4** 19 **20xe4 20xe4** 20 **20xe4** nothing to do on h6. After 18 2 ge4 17.... £g7, although the bishop has 17.... h6 may be better than

always has ... c6-c5. In the event of 18 夕ge4 夕xe4 19 夕xe4 单g7 a 17...ഇe6!. Now after e2-e3, Black Black's correct continuation is

in the game. position arises which was reached

Black can turn down 18...d3 in

and 19 @ge4.

So how can Black defend him-

game a critical moment arises. If you rush by it, and do not find the A summary: sometimes in a

course and begin to go downhill.

precise move, the game can alter

which moments are critical? Karpov and I both failed to do so in question is, how do you define important, critical moments. The do need to spend some time on the will be in time-trouble), but you sibility (before you realise it you eral you cannot analyse every posif it is for only ten minutes. In genand think about it as a whole, even to immerse yourself in the position calculation. Sometimes you have which demanded discovery and tactics and specific variations time the game was saturated with purely strategic, but at the same and I were trying to solve were The problems which Karpov

18 公de4? 19 **公xe4 2**)e6 ②fxe4

portant f4-square. on d4 would give me the very imcause of 20...c5, when exchanging about how to maintain equality. get about his advantage and think The break 20 e3 is still useless be-Now it is time for White to for-

game never occurred to me. Karat 20 c5, but the move played in the @xg2 and ... êe6- êd5). pawn because this would leave d5 pov did not hurry to advance his cfor my bishop (20 c5 414 21 e3 Besides 20 e3, I had also looked

21 e3 20 ... 22 \text{\pi}xg2 ②xg2

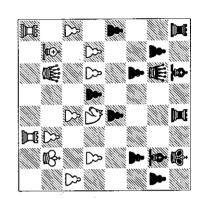
giving an assessment is not enough for example, from 22... 2e6 23 is not easy. Nothing is to be gained, it needs to be supported, and that position? Is Black better? Simply How would you evaluate this

a useless bishop on g7, and had I tion is sufficiently solid. I also have would not work, as White's posistraight away - and analysed the through my opponent's defence meaningless idea - trying to break the first opportunity to rid myself appreciated this I would have taken **2b7**. Eventually I sensed that it line 22...c5 23 20xc5 b6 24 20e4 I occupied myself with a fairly

23 a3 (D)

of self-respect! But what next? to do so would have shown a lack I have advanced the a-pawn – not

stand why I did not play the natural move 23... 響e7!. On c7 the queen Until now I could not under-



covered; f6 is defended and the e7 two important diagonals are or, even better, 26...\Za2, is good axb4 25 axb4 營xb4 26 exd4 兔e6 with 罩ael. However, 24 罩ael of some sort of tactic connected of putting my queen on e7 because Perhaps I was instinctively afraid is doing nothing, whereas from play 24 exd4 immediately, but ther b4-pawn is attacked. 24 c5 is anthere is 24...axb4!. for Black. Perhaps White should

relax; it's one problem after an is like in a game - you can never White going to do? This is what it Yet another problem - what is

 since now ∆d6 will not win a vious move was directed against it 24 c5 is illogical – Black's pre-

> played in chess'. sort of move which 'should not be have lost. However, he played the have to strengthen your position. If Karpov had found it, he would not The correct reply is 24 f3!. You

24 **Zad1?** 

has been conceded to me. For a start I can open the file which should be done at the right time He wants to take on d4. But this

24 ... 25 axb4 axb4 dxe3

pawn is hanging. Black will play 26 fxe3 罩xf1 27 罩xf1 峇e7 the b4do not give clear-cut equality. After have roughly the same value and ....2 e6, and at some point ...h7-h5 Now both possibilities for White

I played? would be better. But who would offer to do that? Can you guess what for White and take the e3-pawn, he If you make two moves in a row

and then driven the rook back with nent would have replied 27 置dei have been premature - my oppo-At last! The thrust 26...罩a2 would

Black control over a2. is hanging, and 27 c5 &e6 gives After the text move the b4-pawr

27 Qc1

now?' Yusupov would have asked What moves are the candidates

> what did I do? at this point. Both 27... h6 and 27... 響xb4 appear sensible. And

spite the pawn deficit, White is no After 27... 響xb4 28 盒xe3, de-28 ≝de1

What should Black play now? the rook had nothing to do on dl Karpov finally understood that

more than equality: 29 g5 \(\extit{g} \) g7 30 Once again 28... 響xb4 brings no

have enough compensation for the than 29 \(\mathbb{L}\xe3\), but then he will not there seems to be nothing better Now White's position is sad -

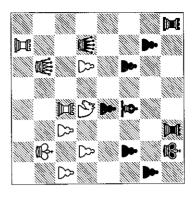
coming, too). and …置a2 threatened (....皇d5 is himself? 32 當fe1 皇xc4 33 罩xe5 置xe3 b5 how does White defend After 29... 2 f7 30 2 xe3 2 xe3 31 響f6(f7) leaves the f3-pawn weak We could try playing 29 2c5

the knight. the game. The bishop dominates White stands even worse than in 33 當f2) 33 嶌a1, but after 33...皇d5 ment for White: 32 幽c3! (instead However, there is an improve-

¤xe3 2xe3 **£**xe3

31 **Lb1** (D)

moves - 31... 幽xc4 and 31... 幽e7. Which would you prefer? Again there are two candidate



but you should believe Karpov! drawn. You might not believe me have only a small advantage; Kar-32 營xc4 盒xc4 33 置xb7 I would pov said that it was most probably In the endgame after 31... 幽xc4

礟e7!

make exact moves. Karpov now holding out, although he has to fell short of time. White's position is apparently

so I was expecting 32 幽b2! 皇xc4 centre? I thought it was important why take the knight away from the Exchange queens with 33... Wxb7 33 幽xb7. Then what should I do? for White to capture the b7-pawn, 34 置xb7 and try by 34... 置a2+35 This move did not occur to me -

> clearly a fantasy. 33... Wh4 (threatan analogous position with an excome. In the game I broke through defence is very difficult to overening ... 置a2+) and then 34... 全d5 \$\text{\$\text{\$\text{\$\geq}}\$} \$\text{\$\text{\$\geq}\$} f1 to deliver mate? That is tra exchange. from here I do not know - White's is probably better, but how to win

to do this as I found a strong retort on e5 quickly, but he was not able knight on f2? He wanted to capture What was it? So why did my opponent put his

order to win control of d5 for the you have to attack the c4-pawn in whether it was 33 營c3 or 33 罩be1. prepared something – I don't recall The idea behind ... Wc5 is right, No, not 32... 幽c5. Here he had

once. From f7 the queen is attack-Now 33 2 d3 runs into 33...e4! 34 the b7-pawn, which is why he would ing f3 and c4, as well as defending serve two or more purposes at have praised me for this move. GM Razuvaev loves moves that

33 当b2

'Better late than never!'

pawn survives and White still has 34 幽xe5 is hopeless - the b7-

> of progress were it not for a blow that I had seen in advance. White would be making some sort problems with the f3-pawn. Now

34 ...

all his moves, only losing an exchiefly in that he managed to play change on the way. phasised that opinion in this game, very well in time trouble. He emprise. It is said that Karpov plays An extremely unpleasant sur-

35 營xc6!

change sacrifice is forced. 35 置bel 皇d5 is final. The ex-

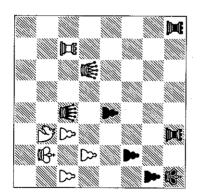
**幽xe3** 

36 膨xc4+

36...當h8 and 36...置f7. Now there are two options -

it avoids walking into a pin (37 36...⊕h8 appears best because

36 ... 37 置b3 (D)



good drawing chances. Until the managed to spoil his position. tunately, in the remaining moves appreciate this, and thought that it time control had passed, I did not before the time control Karpov would be easy for me to win. For-Curiously enough, White has

threaten the e5-pawn by playing defend the f3-pawn, and again queen to e2 and the rook to e3 (to simple. White must transfer his hold the second and third ranks), Yet the defensive idea is quite

opponent's eyes – and will not let his queen on to e2. I have pulled the wool over my

38 幽c5 39 **Zd3** 

響e2 and 置e3. out necessary reorganisation with the queen retreats White can carry ness of the e5-pawn is serious. If **뷀e3 뷀xe3 40 簋xe3 and the weak**after an exchange of queens: 39 A draw cannot be ruled out even

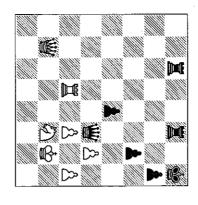
opponent, who needs to work out ending). With his flag hanging and queens on f4 Black recaptures with the pawn and emerges with a won (for example, after an exchange of which positions are drawn or lost what he should be aiming for and have come in very useful for my Extra reserves of time would

fer to trade queens no time to think, Karpov did not of-

40 幽c3?!

by 幽e2 and 置e3. Perhaps my opponent was (erroneously) afraid of He had to play 40 幽c2! followed

41 当b2(D)



playing for a win. for 25 minutes. Try to find a way of perience of previous rounds, after the time control I sank into thought Having learnt from the bitter ex-

must reply h3-h4!. h4 he will be doing well. White Black manages to push the pawn to It is tempting to play ...h7-h5; if

it? In fact it consists of three ideas you think is the main idea behind A very strong move. What do

> simultaneously (again Razuvaev would have been very happy).

come to g8 safely, so that after the queen on e2 (as happened in the been played, the thrust ...e5-e4! is moves ...h7-h5 and h3-h4 have can also be played if White puts his possible. More importantly, this agonal, thus permitting the king to First it closes off the a2-g8 di-

sired regrouping of forces. lactic directed against White's de-Therefore my move is a prophy-

out his plan with 42...嶌d4 fol-嶌e3. With the text I want to carry lowed by 43...≝fd8. but White has 42 營e2! 簋d4 43 Kramnik suggested 41... 置fd8

threat of ... Ic2, and if 43 Id2, then primitive idea 42...置fc8 with the Finally there remains the rather

quickly brought his queen to join on to my train of thought, and still failed to save himself. ply he thought for 45 minutes, but the rest of his forces. After my re-However, Karpov did not catch

42 幽e2

**뷀b2+ 含g8 47 뷀a2+ 簋c4. There is** to the rook on c4) 45 fxe4 監xe4 46 43...hxg4 44 0xg4 (44 fxg4 幽f6! 43 h4, but then saw the refutation (this has become possible thanks followed by 45... 幽c6+) 44...e4 No doubt Karpov was planning

> ning the queen – Dvoretsky]. 會g1 罩f1+! 50 含xf1 營h1+ winthreat of mate [48 6]e5!? We4+ 49 the rook, as the white king is under no time to make use of the pin or

easy to defend, but now the need to an advantage. The f3-pawn was a second weakness when realising phasise the significance of creating g3-square. Dvoretsky likes to emappeared in the white camp - the protect g3 – the second weakness –

47 **對xe2** 44 ≝e3 ∐e2 響f2 ≝xe2 ≝fc8 Ic2

ple, 48 營d3 堂c7 49 營e2 營c1. out with my queen to c1, for examsome point I would have jumped way - if he had stood his ground, at a trap, into which my opponent preventing a capture of the h4of a plan (strengthening g6 and f6, falls. Things are bad for him anypawn with check) but also contains Black's last move is not only part this game, but I also set him a few. Karpov set many traps for me in

48 当纪

ture on h4 or a check on a7. A natural move, intending a cap-

knight and place him in zugzwang.

has upset White's equilibrium. A new and serious weakness has

ficed in order to pin my opponent's In fact the pawn can be sacri-

51 49

**幽g3** Ø13 礟xh4

響c1! 置c2+

move, ... \$g6 or ... \$h6? Which is the more precise king

again severely short of time and had to move quickly. strophic. However, Karpov was oversight could have been catader other circumstances such an ing 53... 當c3 54 營h2 營e2, but ungreat, and Black can win by play-Fortunately my advantage is too f4!? with the threat of 54 營d3+. an incidental tactical chance: 53 careful. After my move White has tion you have to be particularly In a completely winning posi-

54 14+ 53 hxg5 **學f3** exf4 置d2! &xg5

②e4+ and 58 ②xd2. also inadvisable, because of 57 to give a lot of checks. 56... 響e3? is the rook would have allowed him with the queen on f2 would have when I played 47...\$g7!. Taking led to stalemate, and taking with An important check - I saw it

57 幽g2 White resigned

has this part of our training session. So the game came to an end, as

# 13 Whose strategy will triumph?

# Mark Dvoretsky

even for an instant – to create new very important to maintain the tenultimate outcome of the battle. It is struggle revolved around some games (against Karpov and Tim-Artur Yusupov showed two of his sion and not allow the enemy kind of central strategic problem man), in which a long, intense In the first session of our school tactical difficulties. This essentially determined the

(and indeed did) decide who would ing with 81/2/11. Our meeting could the rest of the field and were lead-Lein and I had broken away from Moscow Championships, and GM four rounds from the end of the nificance for me. It was played first has a particular sporting sigwhich have a similar character. The win the title. Here are two duels of my own

Dvoretsky were as follows: The opening moves of Lein-

French Detence

ယ	2	<u> </u>
<b>D</b> C3	<b>包f3</b>	e4
Ø16	<u>d</u> 5	e6

dangerous for Black. although 5 f4 is considered more d5 3 තිc3 තිf6 4 e5 තිfd7 5 තිf3, with the 'normal' move order, 2 d4 This position sometimes arises **d4** 

		6 dxc5	
<b>f</b> 6	£xc5	Ø]c6	G

Black must avoid 8...0-0? 9

nity to turn off the main theoretical path and instead follow another made use of the very first opportubecause I didn't know it - and thus didn't like playing theory - often Opening books give 9...신xf6. I

my move is somewhat risky, but I other hand, was certainly facing it this position; my opponent, on the already had some experience with Championships. Consequently I not long before the Moscow had already tested it in two games the knight is more reliable, while Objectively, taking on f6 with

> game without any hesitation. able to take a risk in a decisive for the first time. Therefore I was

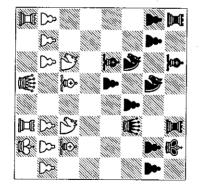
> > complete his development, ex-

not so easy to engineer - he must

change off the most dangerous en-

and Black has the initiative. 16 当xd3 置ac8 17 皇e3 皇b4 18 ②xe5 14 f3 全d7 15 置he1 ②xd3+ 鱼d4 罩c4 19 含b1 罩fc8 20 幽e3 b5 **署d2?** (beginning an incorrect plan) \$25!?. Valeev-Dvoretsky, Minsk 11...0-0 12 0-0-0 包de5 13 包xe5 1972, developed thus: 10... 幽f7 11 The other possible move is 10

0-0 0-0 12 2 h4. have improved with 11 2h4, or 11 Instead of 11 幽d2?, White could



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a mighty pawn centre, but this is the e-pawn, would like to construct will develop. Black, by advancing patterns around which the battle We can already spot the strategic

> order to blockade the black pawns queen's bishop. and leave Black with a 'bad' emy pieces (the f3-knight and the taining control over d4 and e5 in d3-bishop), and strengthen d5 White, for his part, dreams of main-

②xe5 13 盒xh7+. have failed because of 12 2xe5 Not 11...4 de5?, which would

# 12 **②xd4**

fully against me: shall discuss a game in which the consequences of that move, I fore proceeding to a discussion of Kimelfeld acted more purpose-Now Lein played 13 幽d2. Be-

# Kimelfeld - Dvoretsky Моѕсоw 1972

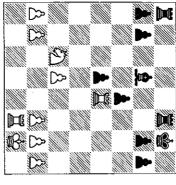
13 当e2

gives White nothing. 14 公b5 皇xb2 15 闔ab1 皇d7

14 ... 15 cxd3

against g7 with 17 \$e5. bishops to generate an attack the remaining 'opposite-coloured' dal, as White can take advantage of 15... 全xc3? 16 bxc3 營xc3 is suici-Now winning a pawn with

Play continued: 18 17 16 毛xe5 置xe5 (D) je e5 礟xe5 ⊈xe5 **⊉d7** 



not as passive as it seems. Black plan and, moreover, the bishop is strategically hopeless. However bring his knight to d4 - my posiemerging with a knight against a well, seizing the e5-square and playing down the open c-file. In resources, linked with ...d5-d4 and has at his disposal some dynamic there is no time to carry out this tion would immediately become ine if he were to play f2-f4 and way for White to achieve equality fact I cannot even see a reliable 'bad' French bishop. Indeed, imag-

19 f4

At first glance White has done

your bad bishop for you! b4 22 分e2 置fc8 23 含f1 置c2 24 tion: 19 d4 **\( \)**c4 20 **\( \)**d1 b5 21 **\( \)**d2 cal of the potential in Black's posi-當d1? **皇**a4! 26 b3 **濫**xa2!. There's \$e1 \$f7 (intending 25...♠b5) 25 The following variation is typi-

21 f5?! 20 公e2 **E**2

ending, as 22...全c6 23 嶌f2, and are both good for the first player. 22... 置c8 23 公c5 followed by 置f2 must enter a sharp double-rook Dxe6 is preferable, when Black The simple 21 公xd4 黨xb2 22

22 **包xd4** ≝xb2 exf5

better rook ending for Black. 40xf5 2xf5 25 Ze8+ Zf8 26 簋xf8+ 含xf8 27 鬒xf5+ 含e7 with a Now if 23 罩e7, then 23...置f7 24

Black has a tangible advantage. 23 置c1

Lein, in which he played 13 \dd2 Let us return to the game with

Lein - Dvoretsky Moscow Ch 1973

14 Hae1 13 当d2 **<b>∆xd3?!** 

exchange simply presents the opposition with extra possibilities. Black a superior position. A hasty 14.... dd7 is more precise, giving

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of the central squares. tense struggle develops for control From this moment an extremely

the rook can penetrate to the seventh rank. because after 17 罩b1 and 18 罩xb7 threatened. 16... 2xb2?! is not good 17 公xd4 뷀xd4 18 皇e5 was

contest for the centre and found a very fine idea to help realise this not enough - he wanted to win the after 17... 2 b5. For Lein this was 17 d4, leading to a balanced game Now White could have played

some point 2d4. 17...e5? fails to been created, namely 18 全d6 置f7 plans! A direct positional threat has 19 f4, followed by Le5 and at A move with a multitude of

> pawns under attack. 18 亿 c3 leaving both black central

15' cxd3

2d7 (D)

17 ... ≝ae8

prepares to push with ...e6-e5. threat (18 全d6 置f7 19 f4 e5!) and Black parries his opponent's

means of 19 213, or 19 2e5 followed by 20 f4 (20 ©f3). against White seizing the centre by same time I have to take measures (stronger than 20 d4 e4). At the view of 19 42f3 \$c7 (or 19...e4 20 dxe4 dxe4 21 徵xd7) 20 徵c3! Again I have to avoid 18...e5? in idea begun on the previous move. A logical development of the

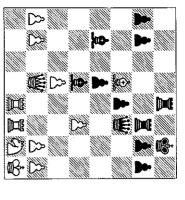
**©**d4 皇e5 響f5 or 19 白f3 響f5 20 白e5 A counterattack against d3: 19

ence the result of the game. in either area will inevitably influvery closely linked - weaknesses In chess, tactics and strategy are variations, threats, double blows... tical: concrete, strong moves, short means of fighting it are purely tacticipating in a strategic war, but the Note that both players are par-

20 f4 19 **L**d6 **≝f7** 

2d4! (D)

followed by 2e5 or 2e5 precise 20... 響f5 permits 21 罩f3 置xe5 瞥xe5 is available). The less 2e5 (after which 21...2xe5 22 Black has defended against 21



### ×

work either, as both 23... xd4!? and 22 d4? 盒xfl 23 罩xfl does no gains nothing from 22 罩b1? 皇c3 am trying to distract my opponent tum. By attacking the b2-pawn, e5! (P. Wolff), and 23... 岁d8!? 24 26 公c7 當d8) 24... 幽xd4 25 公xd4 True, after 21 263!? 2xb2 White serves the most serious attention All the same, this move still defrom the natural knight move to f3 tral squares has gained momen **幽a5) 24 幽b4 or 24 幽a5 guaran** However, the simple line 22 \( \mathbb{Q} e5 24 曾xd4 (24 ②xd4 e5! 25 ②b5 at for the sacrificed pawn. tees White excellent compensation 皇xe5 23 公xe5 置ff8 (23...置c7 24 The bitter struggle for the cen-

### 21 De2

Not the best place for the knight, but White has a specific idea in mind. Now 21... 2xb2? 22 2b1 is

# ... <u>Id8</u>!

gression. cold-blooded 22... xb2! changes strongly placed. However, the vantage - his pieces are already too 当b4. In the event of 22... 全xd3?! means of 24 d4! a5 25 營c5 a4 26 can achieve an advantage by the picture, for example 23 單bl 響xd6 兔xf1 25 纪xe6) 24 兔e5! 23 幻xd4 臯xf1 (or 23...置xd6 24 cient to parry the opposition's ag In the event of 23...\(\mathbb{L}\)c6? White 置f3, later analysed by GM Wolff 26 置xe2 皇a3. There is also 23 ②xe2 24 全e5 幽e7! 25 幽xe7 罩xe7 盒xd3 24 置xb2 置xd6, or 23 d4 **2**xg2+ 25 **3**xg2 White has the ad-23... **2**a6!? and 23...a5!?, are suffi a3!, but two other possible replies It was necessary to consider 22

22 \( \mathbb{2}\) a3 \( \mathbb{2}\) b6

A sigh of relief. White's pieces have been diverted from their journey to the key e5-square, which means I have won the strategic battle. But, of course, I have not yet won the game.

GM Matulović paid great attention to opening theory. It is said that he studied the outcome of opening duels in his own games, and to his joy found that most often he was successful in them. But as regards his general success in tournaments, things were noticeably worse. For me it is not enough to be winning at the interim stage – I also want to win the whole game. And to do that it is necessary, without weakening, to carry on working.

23 公c3 单c6 24 当e2

A new problem. The pawn is under attack, and if it is defended by means of 24... Ze8, then 25 2 de6 the bishop returns to e5 and only memories remain of my positional achievements.

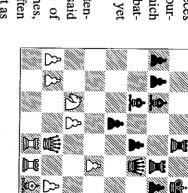
# 4 ... \( \partial\_{c7!}

Another important intermediate move. After 25 wxe6 wxe6 26 wxe6 2xf4 or 26... wxf4 the ending is in Black's favour as he has the advantage of the two bishops.

± C5 ±

26 皇g1 (D)

Apparently White is prepared to admit defeat in the crucial battle to



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B

dominate the centre with pieces, and is intending to play d3-d4 in order to prevent the breakthrough ...e6-e5 once and for all. My opponent did not have much time left at this point, so I decided that it was a good opportunity to move from strategy to tactics. Try to find and calculate Black's combination.

# . ②xf4!?

It did not take long for me to find the variation 27 g3 \(\begin{align\*}{2}\text{wc3!!}\) 28 bxc3 d4+ 29 \(\begin{align\*}{2}\text{g2!}\) (29 \(\begin{align\*}{2}\text{weaker}\) 28 bxc3 d4+ 29 \(\begin{align\*}{2}\text{g2!}\) (29 \(\begin{align\*}{2}\text{weaker}\) 29...\(\text{exg2}\text{2}\text{30}\) \(\prec{\text{exg1}\text{2}\text{2}\text{31}\) \(\prec{\text{Exf7}\text{2}\text{xc3}\text{ when I was relying on the strength of my passed c3-pawn. Note that 33 \(\prec{\text{Exa77}\text{loses:}\) 33...\(\prec{\text{Ec8}\text{34}\text{2}\text{63}\text{2}\text{d2}\text{. There are also unpleasant consequences for White after 33 \(\prec{\text{eff}\text{37}\text{!}\) \(\preceqt{Ec8}\text{: 34}\text{2}\text{e}\text{6}\) 235 \(\preceqt{2}\text{c1}\text{2}\text{2}\text{35}\text{36}\text{2}\text{2}\text{35}\text{36}\text{2}\text{2}\text{35}\text{36}\text{2}\text{2}\text{35}\text{36}\text{2}\text{2}\text{39}\text{36}\text{2}\text{39}\text{36}\text{2}\text{2}\text{438}\text{37}\text{39}\text{36}\text{2}\text{439}\text{36}\text{2}\text{439}\text{36}\text{2}\text{439}\text{36}\text{2}\text{439}\text{36}\text{2}\text{439}\text{36}\text{2}\text{439}\text{36}\text{438}\text{36}\text{37}\text{36}\text{36}\text{37}\text{36}\text{36}\text{37}\text{39}\text{36}\text{36}\text{37}\text{39}\text{36}\text{31}\text{39}\text{36}\text{31}\text{39}\text{39}\text{36}\text{31}\text{39}\text{36}\text{31}\text{39}\text{39}\text{30}\text{31}\text{31}\text{31}\text{32}\text{39}\text{36}\text{31}\text{31}\text{31}\text{32}\text{39}\text{36}\text{31}\text{31}\text{32}\text{33}\text{36}\text{31}\text{32}\text{33}\text{36}\text{31}\text{32}\text{33}\text{36}\text{31}\text{31}\text{32}\text{33}\text{36}\text{31}\text{32}\text{33}\text{32}\text{33}\text{32}\text{33}\text{32}\text{33}\text{32}\text{33}\text{32}\text{33}\text{32}\text{33}\text{32}\text{33}\text{32}\text{33}\text{32}\text{33}\text{32}\text{33}\text{32}\text{33}\text{32}\text{33}\text{32}\text{33}\text{32}\text{33}\text{32}\text{33}\text{32}\text{33}\text{32}\text{33}\text{32}\text{33}\text{

置xh2 or 37 含g2 单d4 38 置c7 置f2+39 含h3 h5! (analysis by Wolff). However, the careful 33 置c7! allows him to gain a draw.

Overall, I think that from the practical point of view Black's decision was justified. With time-trouble approaching, my opponent did not have enough time left to calculate variations accurately, and he simply took me on trust.

Black's advantage is not in question. Apart from the strong bishop pair there is the advance ...e6-e5, which I have been dreaming about since the opening stage, and is now impossible to prevent.

The threat is often stronger than its immediate execution! Black does not hurry with his breakthrough in the centre, preferring first to make all the useful moves he needs to improve his position. This tactic is especially effective when your opponent is in time trouble.

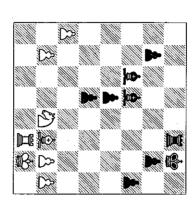
An error, but White's position is difficult anyway. My light-squared bishop is threatening to enter the game with great force.

## 34 **&xf2 置f8!** 35 **会g1**

In exchanging queens, Lein had been counting on this move. 35 dxe5 \(\preceq\) xe5 36 \(\preceq\)g1 d4 is also joyless.

# ... exd4

Only now does my opponent see that he cannot take on d4 due to 36...\(\delta\)xh2+.



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Unfortunately, my play was characteristic of a very serious failing which I have never managed to overcome — a tendency towards immediate solutions, especially when the main problems in a game have already been solved. I do not even want to recall how many important points I have lost because of this!

That is what happened here. I understood that the position was

totally won for me, and examined two tempting moves, 36...\$b5 and 36...\$.1 instantly weighed up the variation 36...\$b5 37 \$\mathbb{Z}\$e1 \$\mathbb{L}\$xh2+38 \$\mathbb{L}\$xh2 \$\

36 ... c

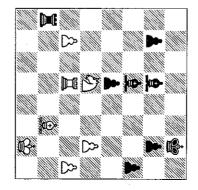
The bishop wants to go to g4, and with his flag about to fall this threat seemed so dangerous to Lein that he decided to give up his apawn.

39 \( \frac{1}{2} \) \( \frac^

Here the game was adjourned, and White sealed his move. Black has a healthy extra pawn and, furthermore, the advantage of the

bishop pair. It looked as though a win was a simple matter of technique, or so I supposed at the start of the adjournment. Analysis, alas, corrected this assessment – for a long time I could not find a convincing plan which led to a win.

 $2 g4 \equiv a2 (D)$ 

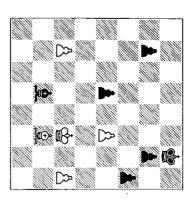


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43 253? \$\mathbb{A}\$13? \$\mathbb{A}\$14.4 \$\mathbb{A}\$2.2 \$\mathbb{A}\$5 is terrible, although one should seriously consider the active move 43 \$\mathbb{A}\$15!?. In analysing this continuation during my preparation for the resumption of play, I made a serious mistake which could have cost me dearly.

I was intending to exchange into a rook ending, based upon a variation which—so I thought—led to a forced win. Because of this, I did not seriously analyse the bishop ending that arises after 43... \$\frac{1}{2}\$ h2+!? 44 \$\frac{1}{2}\$g2! \$\frac{1}{2}\$xf5 45 gxf5 \$\frac{1}{2}\$f4 46 \$\frac{1}{2}\$f3

(46 \( \bar{\textbf{Z}}\) \( \delta \) \( \d



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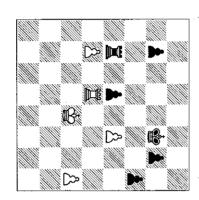
In fact it is not obvious how to invade the enemy camp; his bishop, and the pawns which are situated on the opposite coloured squares to it, are creating a barrier in the path of my king which is very difficult to cross.

Many years later (after the 'hole' in the analysis of my rook ending had been found) I examined the bishop ending more carefully and found that it is all the same won.

48 \$\(\perp\)d4 \(\perp\)f7 49 \(\perp\)e2 \$\(\perp\)g5 50 \(\perp\)d3 \$\(\perp\)f6 (not 50...h5 51 \$\(\perp\)e5 \$\(\perp\)f6 52 \(\perp\)d4 g6 52 \(\perp\)d4 f6 52 \(\perp\)d4 f51 \$\(\perp\)f2 \$\(\perp\)e5 52 \$\(\perp\)d4 g6 53 \(\perp\)f3 \$\(\perp\)f5 54 \$\(\perp\)f3 \$\(\perp\)f5 55 \$\(\perp\)e3 \(\perp\)g5 56 \$\(\perp\)f3 \$\(\perp\)f5 57 \$\(\perp\)b6 d4, etc., does not help) 55...\(\perp\)f5 56 \$\(\perp\)d2 \$\(\perp\)f4! 57 \$\(\perp\)e1 \$\(\perp\)c7 58 \$\(\perp\)d2 (58 \$\(\perp\)d4 \$\(\perp\)f4 59 \(\perp\)xd5 \$\(\perp\)f3 followed

Let us turn now to the rook ending. Here is the variation down which I was planning to travel:

43...\$\(\pext{2}\)xf5 (44 \$\max\)xf5?
\$\mathbb{Z}\$a1+) 44...\$\mathbb{Z}\$a5 (with the positional threat of 45...\$\mathbb{L}\$e5) 45 \$\mathbb{L}\$d4\$
\$\mathbb{L}\$c5! (this should be played now, before the white king has reached e3) 46 \$\mathbb{L}\$f2 \$\mathb{L}\$xd4+ 47 \$\mathbb{Z}\$xd4 \$\mathbb{L}\$b5 48 b4 \$\mathbb{L}\$f7 49 \$\mathbb{L}\$e3 (D).



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49...\$16 50 \$14 h5 51 h4 b6. White is in zugzwang and must give up a second pawn.

While studying my book Secrets of Chess Training, in which this variation is reproduced, GM Smirin noted that after 52 会f3 会xf5 53 会e3, realising the material advantage is impossible because of the tragi-comic position of the rook, shut out on b5. 51...置b6 (instead of 51...b6) does not lead to success either: 52 置xd5 置xb4+ 53 会g3 b6 54 会h3 置b3+ 55 会g2.

The third session of the Dvoretsky-Yusupov school (1991), from which came the book *Technique* for the Tournament Player, was devoted to perfecting endgame skills. For a piece of homework we frequently suggested testing my analysis of 43 \$\infty\$15.

I supposed that after the error had been found, the students in their search for a win would have to concentrate their analysis on the bishop ending. However, Vadim Zviagintsev and Maxim Boguslavsky found a simpler solution to the problem – improving Black's play in the rook ending.

Instead of 49...\$f6? they suggested 49...\$e7!. In the event of 50 \$f4 \$\pmedia f6 51 h4 h5 the zugzwang we already know arises, but with the pawn on b7. After 52 \$f3 \$xf5 53 \$e3 \$e5 the rook joins the game via b6. 50 \$f3 is met by 50...\$d6 51 \$f4 (51 \$\mathbb{Z}g4 \$e5 52 \$\mathbb{Z}xg7 \$\mathbb{Z}xb4\$ is also hopeless) 51...\$\mathbb{Z}b6,

intending the manoeuvre ... \( \begin{aligned} \begin{aligned}

As you can see, 43 2\(\text{Pf5!?}\), although it should objectively lead to defeat, nevertheless presents Black with some serious problems. But it is in no way easier, it turns out, to find a win after the quiet continuation actually chosen by my opponent.

### 43 \$g2!?

In his next moves Lein has a clear plan of action. He wants to bring the king to f3, then, by playing \( \text{\text{\text{\$\text{\$g}}}} \) or \( \text{\text{\$\text{\$\text{\$\text{\$\$}}}} \) cffer an exchange of dark-squared bishops (which favours him), and if Black turns down the exchange, he will put the bishop on e5. All the white pieces will then be ideally placed, the d5-pawn will remain reliably blockaded, and Black will constantly have to bear in mind the threat of \( \text{\text{\$\text{\$\text{\$\$}}}} \) fig.

But how can I improve my position? Of course, if I managed to move my bishop to e4, the game would be decided. But can this be achieved when the threat of \$\frac{2}{2}\$If5 is a problem for Black?

At first I placed my hopes in the variation 43...h5 44 gxh5 2e8 (intending 45...2xh5, then ...2g6 and ...2e4) 45 2e6 (45 2h5 2c5) 45...2f7! 46 2xd5 2e7!. But I could find nothing convincing after 45 2g1! 2xh5 46 2h5.

most likely drawn. ending which arises after 46 Of5 \$\preceq\$g3) 45 \( \text{\$\preceq\$e3 \\ \preceq\$g6, but the rook 皇xf5 47 gxf5 兔xe3 48 含xe3 is I also examined 43....全c5 44 会f3

ered the correct plan. other variations, I finally discov-Having studied these and many

44 会f3

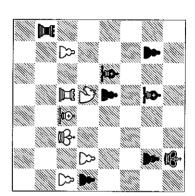
兔xe3 48 置xe3 含f7 is possible. **2**e3 **2**g6 46 **2**f5 **2**xf5 47 gxf5 If 44 \( \delta \)g3, then 44...\( \delta \)e8 45

was not prepared for such a turn of long time. It became clear that he Here my opponent thought for a

game, 46...h4!. 46 \( \hat{2}\) f4 or 46 \( \hat{2}\) e5, then, as in the the waiting move 45...\hat{\text{\$h}7}, and if Black. After 45 2g3 I had planned 45 gxh5 2xh3 is excellent for

mate by the rook on f2. bishop is impossible in view of the e3-bishop White has to consider g3 taken away). After retreating the threat is 46...置h2 (the king has had and it remains a real weakness: the the thrust ... \(\hat{\mathbb{L}}\) b5!, since taking the Black has fixed the h3-pawn,

Black's plan is the variation 46 包f5 單h2! 47 兔xc5 罩xh3+48 含e2 The tactical justification for



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49... 耳h2+. \$b5 49 \$e3 (49 De3 is the same)

46 Ec3

ûd1+50 含f4 单d6+). would have gained counterplay by means of 47 b4! 兔xb4 48 罩c7 오 a4 49 신f5 (but not 49 신e6? In the event of 46...b6?! White

47 Of5?!

would have been more stubborn. had planned 47....象d8) or 47 罩c2 tactical idea. 47 De2 (after which I Lein has overlooked the coming

48 ②e7+

48 <u>\$</u>xb6? **≅**xh3+.

49 @xd5 置xh3+

strength. ops can finally show their true tion has opened up, and the bish-The game is decided! The posi-

≓c1 分14 **€**06 **⊕**d8!

> De5+ \$h5 is also possible. 置xb3 54 公c4 含f6 55 g5+ 含g6 56 52 罩d1 含e6!. And White resigned Of course, 52...\(\hat{\pi}\)xb6 53 \(\hat{\pi}\)xb6 53 会e5 54 置c3? 52 ... **⊉b6 ≝f3**+

at the board? erations could have helped prove it game? And what positional consid-Black's winning plan in the end-What was the strategic basis of

covered, or an enemy passed pawn invasion square which needs to be pawn or an unfortunately placed out to be not only a vulnerable to protect his weaknesses. In a which must be blockaded. piece, but, for example, a potential wider sense a weakness could turn In defending, the opponent tries

stronger side in such situations alcult. The correct strategy for the and subsequently destroy our oppressure to the first) we will crack necessity arises by adding further this second weakness (and if the defender's position. By attacking creation of another weakness in the ways consists of the search for or weakness is usually not too diffiyour defence, supporting one When you know how to conduct

> some point. always form a 'second front' at realise their advantage in the endgame. You will see that they nearly Look at how the great masters

pawn to h4 allowed Black to fix camp - the h3-pawn. White's posihave led to success. Moving the hpassed pawn would not, of course, problem of the passed d5-pawn. In amined White solved only the tion immediately became critical. ward play by Black with the rather well placed, and straightforanother weakness in his rival's the fight for it his pieces were In the endgame we have just ex-

sporting and creative terms. a result scored 11/13, finishing in gan to win game after game and as tournament of my life, in both himself. It was probably the best inspired with my success that I be-Grandmaster. Having in the next it was my first victory over a very memorable for me. Above all start of a tournament in the small first place ahead of Mikhail Tal master (also with Black!), I was so round overcome another Grand-Estonian town of Viljandi, was also The next game, played at the

fluence your results. I had only just your failures and successes in orfinished university and gained my der to define the factors which in-It is useful to think about both

quences of an unfortunate opening be able to overcome the conseswitched to chess. Before the comforthcoming battle, you will ofter If you have enough energy for the this game) this did not disturb me pleasant positions (for example, in frequently found myself with unthough from the opening I quite dition were excellent. And alchess; my mood and physical conthe kids, and even studied some youth team, played football with training session with the Moscow petition I had conducted a practicedegree, and I put it to one side and

# Shamkovich – Dvoretsky Viljandi 1972

Nimzo-Indian Defence

Ų,	4	Ç.	2	<u></u>
De2	ಟ	<b>D</b> C3	¢4	d4
<b>De4?!</b>	<u>6</u>	. <b>©</b> .b4	e6	<b>9</b> f6

This move does not enjoy a good reputation, and justifiably so. With correct play Black's game should be slightly worse and – more importantly – quite passive.

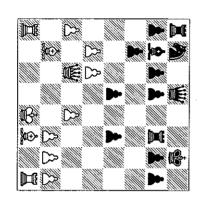
6 f3

A dynamic reply. Shamkovich allows his pawns to be doubled in order to rapidly construct a strong pawn centre.

6 變c2 is often played. In Gulko-Dvoretsky, Moscow Ch 1972, after 6...全b77a3 全xc3+8 石xc3 石xc3 9 豐xc3 0-0 10 b3 d6 11 全b2 石d7 White had obtained a positional advantage (bishop pair and more space). Black's position, on the other hand, has no real weaknesses, and I eventually drew, although defending such a position is not a great pleasure.

Vaiser-Dvoretsky, Kiev 1970, developed more happily: 6...f5 7 a3 \(\frac{1}{2}\)xc3 + 8 \(\frac{1}{2}\)xc3 \(\frac{1}{2}\)xc3 \(\frac{1}{2}\)xc3 + 8 \(\frac{1}{2}\)xc3 \(\frac{1}{2}\)x

In this position, try to determine how White should increase his initiative.



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The game continued 13 \( \begin{align\*}{l} \alpha \text{xc4} \ d5 \ 15 \ 0-0 \ c6 \ 16 \ b5 \ cxb5 \ 17 \( \beta \text{xb5} \ \beta \d7 \ 18 \ f3 \) \( \beta \cent{c} \ 8 \ 19 \)
\( \begin{align\*}{l} \begin{align\*}{l} \beta \text{xc4} \ d5 \ 15 \ 0-0 \ 0 \ is \ \text{more or less even chances.} \quad 13 \ 0-0 \ 0 \ is \ \text{much better:} \quad 13 \text{...dxc4} \quad \text{ (or else } 14 \ cxd5 \ \text{ with a clear advantage} \quad \text{14 \text{ \decta xc4} \ d5 \ 15 \ b5! \quad \text{and there is no satisfactory defence against the threat of } \quad 16 \)
\( \begin{align\*}{l} \begin{align\*}{l} \alpha \text{xc4} \\ 5 \ 17 \\ \begin{align\*}{l} \begin{align\*}{l} \decta \\ 2 \\ xd5 \ 17 \\ \begin{align\*}{l} \decta \\ d5 \ 15 \\ \ext{l} \\ \decta \\ d5 \ 15 \\ \ext{l} \\ \decta \\ \de

€Dxc3

Meulders-Winants, Belgian Ch 1983, featured 6...皇xc3+ 7 bxc3 公d6 8 公g3 皇a6 9 豐a4 豐h4 10 皇d3 公f5 11 皇xf5 exf5 12 0-0 豐f6 13 e4 豐c6 14 豐a3! 豐xc4 15 置e1 and the black king is in grave danger.

7 bxc3 ⊈e7

7... 2 d6 8 e4 2 a6 also deserves attention, tempting the pawn to advance to e5 so that Black can subsequently challenge it by means of ...d7-d6 or ...f7-f6.

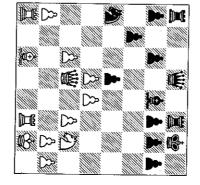
8 公g3 公c6 9 单d3 单a6 10 e4 公a5 11 學e2

Black has the same pawn structure as in the Sämisch variation of the Nimzo-Indian Defence (4 a3). There Black keeps his knight on f6 (and plays ... 2xc3), whereas here the dark-squared bishop is generally speaking – the slightly stronger piece. However I have lost some tempi in the opening

(...2)16-e4xc3, ...2,b4-e7) while my opponent has managed without a2-a3. Moreover Black has not yet organised any real counterplay against the c4-pawn.

11 ... 0-0 12 0-0 d5?

In the event of 12...c5 13 d5 e5 14 f4 Black is clearly worse. I should probably have continued 12...g6!? 13 h6 les, later choosing between ...d7-d5 and ...f7-f5.



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White's plan is obvious: e4-e5 and f3-f4-f5, creating a menacing attack on the kingside. 15 2/2/25 looks reasonable as well. What do you think? Which is stronger? To find an answer to this question you need to take into account Black's possible responses.

more valid. vance e4-e5 would have become play some sort of fairly useless this the threat of 16 公xe7+ 幽xe7 started with 15 215!, since with move like 15...c6, and then the ad-17 exd5 arises. I would have had to Now it is clear that he should have ing my opponent's attack to a halt. would have played 16...f5!, bring-Practically forced - otherwise I

g6!?

will crush me. Therefore I decided ②xe7+ and f4-f5, and these pawns meet my opponent's attack with der to chase the knight from f5 and to weaken my own kingside in or-White's plan is to play f3-f4,

a dominant pair of pawns on e5 and emerged: White dreams of having more easily. that by pushing his own f-pawn, afvious game, conflicting plans have ter which he will be able to breathe f5, while Black is trying to spoil We can see that, as in the pre-

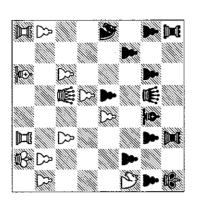
success. However, White does opponent has far more chances for 1 was an equal partner - here my correct choice. and it is not at all easy to make the he has some tempting possibilities have his problems – on every move Note that in my duel with Lein

17 \@h6+

planning f3-f4-f5. but he could play 19 g4!, taking the 置e8 19 f4 f5! White gains nothing f5-square under his control, and After 17 公xe7+ 營xe7 18 全h6

then 18 🗓g4 leaves the king awk-White's choice. If now 17... ★g7?, more pieces on the board - hence stances it is natural to keep a few finds himself in difficult circumwardly placed. However, when one's opponent

\$h8 (D)



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reasonable possibility aimed at already a little freer than before. A prevent f7-f5 is 18 g4!?, but Shamcreate holes around his king. kovich apparently did not want to £xf6 20 f5 I am still worse, but In the event of 18 f4 f5! 19 exf6

assess the reply 18...f5? 18 \( \mathbb{L} f4!? \). Question: how do you After the game Tal suggested

> and emerge with an advantage. 24 g5 (2)xe5) 23...fxg4 24 fxg4 and nation available: 19 e6! 營xe6 20 White should win back the rook has the following amusing combi-兔e5+ 當f6 23 幻g4! (23 g4? 幻c4 置ae1 谢d7 21 置xe7! 谢xe7 22 deed the correct reply, but White In positional terms, 18...f5 is in

other plan; but here the advance sign of difficulty. with him and instead opt for anfor it to be abandoned at the first ...f7-f5 is too important to Black makes sense to refuse to go along tical point of view it sometimes a continuation, then from the prac-If your opponent discovers such

combination. There are two options (after 24 fxg4) - 24... 置f8 and So let us continue testing the

tory move 18...f5! should be regxf6 White is better, but not so much that the strategically obligaxe5!) 25...≝xf6 26 g5 �g8 27 After 24...当f8 25 買xf6 (25 g5?

> quite unclear. square, and the position becomes will put the rook on the safe d8before the knight goes to c4, we 豐xa8 凸xe5 32 豐xd5+. However, 29 峇h5+! 含f8 30 峇h8+含f7 31 28 營h6+ 含f7 (28...含e8 29 營c6+) to 26 罩xg6+! hxg6 27 豐xg6+ 含f8 possibility, 24... 全g8!?. If 25 置xf6, then 25...@c4? is a mistake owing Additionally, there is the second

slightest connection with the de-

less - from there it has not the

knight on c4 looks nice, but is use-

fence of the kingside.

by retreating the bishop, thus re-

should continue 19 \( \mathbb{I}\) ae1 followed

mine (for example 18... 20c4), White

In reply to any other move of

newing the threat of f3-f4-f5. The

it might have proved useful. rook is deserting the f-file – where move has to be questioned as the deal with. All the same White's threat of 19 ②xf7+ ¤xf7 20 e6 to e6 and 20 Øf7+. There is also the Now not 18...f5? because of 19

and then ... f7-f5; in the event of egy! I am preparing to play ... 2 d8 the saving resource 20... 2h4! 21 19 전xf7+ 뿔xf7 20 e6 I will have Tactics at the service of strat-

		,
	20	
0)04	<b>3</b>	<b>£14</b>
	&b.⊈	<b>⊉h4!?</b>

21 g4!? deserves attention.

21 ...

generating counterplay. h6, removing any hopes I have of my opponent will put his bishop on kingside even more – otherwise It is necessary to weaken the

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cause Black has enough defensive manage to carry out this plan beon e5 so that, having opened up a minor pieces - to post his bishop resources. However, in reality he will not king will make an easy target file on the kingside, the enemy hoping - after exchanging a pair of his attacking possibilities. He was Shamkovich has overestimated

ing mated. In any quiet endgame, has only one problem - to avoid beopponent's bishop. his knight will be stronger than his felt a lot better. In fact Black now In any case, psychologically I

and \g2 to prepare g3-g4. ple 22 2f2! (but not 22 2e3? g5) He should have played the sim-

£xf6

the knight on its rightful square The time has finally come to put 23 exf6 Ø **2** 

> 24 6

protecting the c7-pawn. I have to free the queen from

26 幽e2 **₽**g2

with an unclear ending. ambitious plans and swap queens: It is probably better to ignore

is to play 27...當fe8 28 f4 公xe5 and White hurries to open up the f-file threat of 29... 幽xf6). Consequently 29... **a** xf6 (or 28... **a** g8 with the terest in the f6-pawn. Black's plan I had already developed an in-

28 h4?!

ation, at the end of which my op-32...置h8). finesse. 28 f4 is preferable: for ex-30...gxh3+ 31 &xh3 &h7! and 30 \sigma g3 (if 30 h3, then Black plays ponent had overlooked a tactical The beginning of a forced vari-

29 f4! 28

Black. 29 嶌h1 幽g5 does not trouble

29 30 置h1?

30 營f3 hxg4 31 營g3 營h3+! 32 置xe5 is sufficient for White, but gxh5, nor 30 f5? \( \mathbb{Z}\) xe5 31 dxe5 lusion. Of course, neither 30 gxh5? Shamkovich is still under an il-

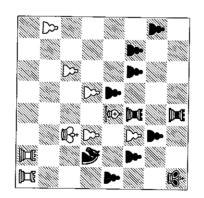
> is better - Black's extra pawn in the much for the time being. ending will not make itself felt too 32...gxh3+33 &xh3 &h7 34 &g4 gxh3 34 罩h1 纪e4+ and 35... 公xf6) 豐xh3+ (32 含f2 凸d2 33 豐xh3+

32 **∲f**3 Ø)e3+ 뷀xg4+!

dxe5 置xe5 35 fxg6 fxg6. 32 含g3 如xg4 33 f5 置xe5 34

33 置ag1 (D)

What should Black play now?



use of his two extra pawns (...c6 Black can quietly go about making \$h7 White's attack is finished and dxe5 置xe5 36 fxg6 helps only and 33... 2xf6? 34 f5! 置xe5 35 33...@xe5+? 34 dxe5 is premature, White. But after 33...包h6! 34 罩g5 Exchanging minor pieces with

> readiness to give up the exchange underestimating my opponent's played a superficial king move, against Lein. Having achieved winning position, I faltered and after a great deal of suffering - a happened here as in the game Unfortunately, the same thing

:

queenside. remains a counterattack on the side is impossible, so there only soon that threat will become real change at the right moment), but is only too happy to return the ex-Reinforcing defences on the kingharmless due to 36...買xe5 (Black rook. Of course, at present 36 f5 is attack! He wants to prepare f4-f5 down, White still maintains his in order to pursue my king with his being an exchange and a pawn In a difficult endgame, despite

e5-bishop. so as to weaken his defence of the to undermine White's pawn chain tion. I found another idea - trying \ \mathbb{g}1! with a totally unclear posithen 38 f5! (Black no longer has a double capture on e5) 38...置c2 39 Now if 36...cxd4 37 cxd4 罩c6,

37 a3 a5

### 38 **≝b1**?

The decisive error, after which Black's plan triumphs. The win would still be a long way off after 38 \( \delta \) h6 or 38 \( \delta \) e1 (followed by the thrust f4-f5).

38 ... b4
39 axb4 axb4
40 cxb4 cxd4
41 \( \exists xd4 \)

Variations such as 41 b5 d3 42 b6 d2 43 b7 \( \begin{aligned} \begin{aligned}

41 ... <u>Ee1!</u>
42 <u>Eb3</u> <u>E8e4</u>

Here the game was adjourned. White sealed the move 43 \$\tilde{a}c5\$ and then resigned without resuming. I had intended 43...\$\tilde{a}f1!\$ (but not 43...42! 44 \$\tilde{a}as!) 44 \$\tilde{a}d6 \$\tilde{a}g1+45 \$\tilde{a}h4\$ (45 \$\tilde{a}h6\$ \$\tilde{a}e2\$ or 45...\$\tilde{a}ee1\$) 45...\$\tilde{a}5+.

We have examined two extremely tense games. In both cases the players' understanding of the strategic problems with which they were confronted, combined with their resourcefulness and endgame technique, proved to be of paramount importance. Again this emphasises the necessity for chess players to eliminate their significant weaknesses and, subsequently, to

develop and sharpen all aspects of the game.

essential to display prudence and White that he would not acquire it should have become clear to them there came a moment when amined? Remember, in both of reach from the games we have exacceptable, relatively safe position. plan and instead seek a route to an time to abandon an impractica flexibility, to recognise when it is terchances. In such situations it is his opponent had sufficient counfull positional superiority, and that to deal with this problem. Neither of my opponents managed What other conclusions can we

Finally, winning a strategic battle does not for a moment mean winning the war. Enough possibilities remain for an opponent to complicate matters throughout the course of a game, so you must keep presenting him with new problems.

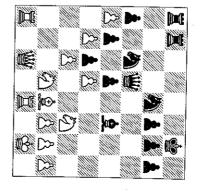
You must never falter, and you must continue the struggle with maximum effort – otherwise you will risk letting a deserved victory slip through your fingers, which almost happened to me in both games.

# 14 From the creative art of our students

# Artur Yusupov

Readers who are familiar with our previous books will know that the authors consider one of the main ways of improving your chess is through analysing your own games. Before every session of the school our pupils do their 'homework', commentating on some games. We then discuss the most interesting moments in lessons. In this chapter there are several examples from youngsters' games where we came across instructive positional problems.

# Placing pieces



В

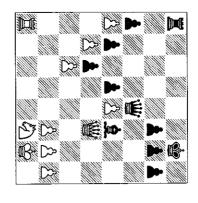
Kovalevskaya – Kadymova USSR 1990

a plan which consists of advancing your pawns in front of the castled king must be carried out very carefully, but in this case White does not have the possibility of organising counterplay on the open e-file (note that Black has all points of invasion covered).

The piece attack which Kadymova carried out led only to the game being simplified.

... වුදු6? වුදු1 වැදු

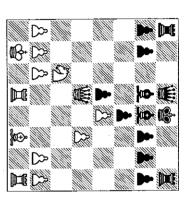
23	22	21	20	19
dxe5	¤xe5	<b>幽f4</b>	¤xe2	De5!
<b>幽e6</b> (D)	≝xe5	©xe5	≞e8	②xe2+



### ¥

tion. 24 ©d2! ± was correct, and if great deal. Black is left with a 'bad' with 24 **公**g3?, and after 24...象d3 game she chose the wrong route knight and transfer it to d4. In the bishop. White has to activate her 曾xe8 32 包xb5! 29 公d4 含f7 30 f3 桌d3 31 罩xe8 then 27 exf6 營xf6 28 營xf6 gxf6 the knight did not reach its destina-The situation has changed a

by 14... 響a5 followed by 15... 宣c8, should continue his development players traded mistakes. Black ....⊈c5 and ....⊈b4. Instead Baklar In the following example the



# Morozov – Baklan (age 12) Kiev 1990

spoiled his pawn structure. offered an exchange of queens that

16 **Ձe**2 15 当xb6 axb6 **變b6?** 

led to a healthy advantage for White. The simple 16 2b5 would have

16 17 **♠f3?** 

sence of the position, and was simclearly did not understand the escisely and without a plan. He automatic advance ...b6-b5. ply making 'solid' moves. On f3 White ought to have prevented the the bishop has nothing to do, and White continues to play impre-

was correct The immediate advance 17...b5!

18 a3 5

> ter 21 axb4?? there is 21...當fa8. should have played 20...b4!, as af-As Dvoretsky showed, Black 19 Da2 f6?! Ľa4

21 f5?!

only then 22 f5 ±. would have been stronger, and The preliminary 21 公c3! 置a5

21 ... 24 @xb7?! 23 fxe6 22 exf6 d4!? **\Particle xe6** £xf6

24 ②b4! retains White's edge. ing his opponent's counterplay by material gains, underestimat-A typical error. White is tempted

27 2)xb4 axb4 ≝d2 ⇔c1 ∯f3 **⊉g5+ ⊉e6?** 置bxb4 b4!? ≝b8 **⊉a2**+

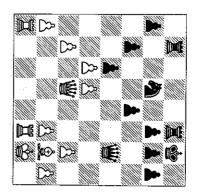
plate! should have been ready to resign, White offers him the game on a at the moment when Black draw. However - as often happens have had good chances to achieve a 鬒a1+31 含b2 嶌xh1 Black would other square – after 29... 2c4 30 b3 He should have retreated to an-

30 c3??

32 置d3 would have won. 置a1+ 32 闔d1 +--) 31 �e2 皇c4+ 

Or 30.... 2 b3! 31 \$\text{\$b1 \text{\$\text{\$\text{\$a}}\$} xd2. 31 32 置d1 <u>5</u>3 ®xb3 **≌a2** 

White resigned



### ₩

# Arbakov – Boguslavsky (age 16) Moscow 1991

the wrong one. other matter, and Black chooses sense and is easy to appreciate. Which rook should go there is an-Putting a rook on d8 makes

≝bd8?!

his position. 19 罩ad1 e5 (or 19... 全f8), 20 dxc5 tinuation in the game, 17 We3, White plays the same as the contant move 21...\$f8, consolidating bxc5 21 h3 Black has the importhen after 17...当xe3 18 fxe3 公f6 16...置fd8! was stronger, and if

17... 響f6 is preferable. 17 当e3! 18 fxe3

# 19 **Lad1** e5

19...cxd4 20 exd4 **Zd7** deserved attention.

23	22	21	20
≝xd1	<u>\$c6</u> :	t3	dxc5!
<u></u> ≝c8	≝xd1	≝fe8	bxc5

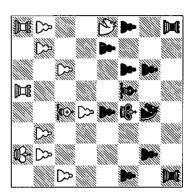
White is significantly better because of the threat of retreating the bishop followed by **Z**a6.

# Exchanges

Exchanges are undoubtedly one of the most complex elements of positional play. It was not by chance that an experienced Soviet trainer gave this advice: 'If you are playing against a weaker opponent, exchange off some pieces. He will most certainly not understand which pieces he should exchange, and which he needs to keep on the board.'

Instead of quietly improving his position by continuing 20 b4! and then a2-a3, \(\mathbb{Z}\)d3, \(\mathbb{Z}\)ad1 and at a suitable moment c3-c4, White hurries to exchange his active knight and almost loses his advantage.

24	23	22	21	20
Ľd3	<b>3</b>	®xc5	Øc5+	Øb7?
<b>6</b> ∆ <b>b</b> 7	<b>公d6</b>	<b>∆c8</b>	₽xc5	<b>≣ab8</b>



# W

Baklan (age 13) – Shiyanovsky *Kiev 1991* 

•									
	33	32	31	30	29	28	27	26	25
	∯g3	<b>≝d5</b>	≝xd6+	bxc4	53	\$e2	<b>\$</b> 11	≝ad1	<b>⊕</b> f′2
	<b>≝</b> b5?!	<b>≱</b> b8	<b>Ø</b> xd6	bxc4	<b>c</b> 4	ઉત	<b>∄bd8</b>	ĭd6	<b>≝hd8</b>

A technical imprecision. It is useful to do the utmost to improve your own position – or to worsen your opponent's – before you alter your structure. He should, as Dvoretsky pointed out, have made all the checks first: 33...\(\begin{align\*}

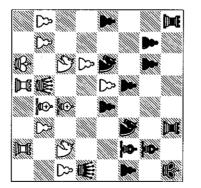
				VIII.
37	36	35	<u>34</u>	11011
<u> </u>	∲d2	<u>\$</u> 12	≝xb5	00
g,	h5	35 皇f2 <b>心b7</b>	axb5	with a three

39 h4	
<b>∆c5?</b>	9p₽

You should always calculate the variations very accurately before you propose to move into a pawn ending. Unfortunately for Black he failed to do this. 39...2d8 \pm is correct.

45	44	43	42	41	40
<b>\$</b> b2	gxf4	a4!	<b>f4</b>	<b>3</b>	<b>≜xc5+</b>
	bxa4	exf4	S <sub>1</sub>	<b>\$</b> b6	⊕xc5

And White soon won.



### Zviagintsev – Galkin Kramatorsk 1991

The problem of exchanges was crucial in this game. Now Black should preserve and subsequently make use of his active knights. The natural 19....4 is best: 20 學e1 (20...心b3+ was threatened, and

in the event of an exchange on c5, whatever Black might have feared was completely unfounded as a weakness has been created on f2) 20....\$h7 with a good game.

<u>م</u> 21 ن	21	20	19.
ロ・ ここ 多く とうかい 多くの ほうしゅんこう	②xe4	②gxe4	:
いつ。国からな		Øxe4	V)Te4

21 ... 響xe4
22 響c3!
This simple reply had probably fallen outside Black's field of vi-

sion. The threat is 23 \( \text{\$\frac{1}{2}\$} \) \( \text{\$\text{\$\text{\$\geq b1+}\$}} \)

22 ... \( \text{\$\text{\$\text{\$\geq b1+}\$}} \)

23 \( \text{\$\geq d2} \) \( \text{\$\text{\$\geq f6}\$} \)

With the idea of 24...e4.

24 \( \text{\$\geq g4} \) \( \text{\$\geq f6}\$ \)

25 \( \text{\$\geq g\_3} \) \( \text{\$\sigma f5!} \)

A good plan. Black wants to move the bishop to h7 and then exchange dark-squared bishops, after which he will obtain counterplay on the f-file. After 25...e4 26 \$\frac{1}{2}\$e6 \$\frac{1}{2}\$e7 Zviagintsev had prepared a queen sacrifice: 27 \$\frac{1}{2}\$xg6! \$\frac{1}{2}\$xc3+28 bxc3 with a winning attack for White.

### 26 Qe2

Zviagintsev's analysis proves that the active 26 2 e6 also deserves attention:

1) 26...\$\(\text{\tin}\text{\tetx{\text{\texi\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\te

with an advantage for White. 29 罩xh5 剉xf2+30 会c1) 29 罩g6

counterplay. Black successfully maintains his 2) 26... 全h7! 27 單dg1 全h6, and

14

置g5!, and not 27 皇xh5 皇h6. After 26... \$\frac{1}{2}h7\$ White plays 27 27 **Zg4!** (D)

Not 27 置g5? 皇h6

MB. M 阃 ho- ho ig.  $\Box$ 

one. Therefore the correct route was 27...\(\hat{L}\)h7! 28 \(\beta\)dg1 \(\hat{L}\)h6 29 bishop for his opponent's active change his passive dark-squared game. 30 營e3 營f6! with a double-edged 皇xh6 (29 f4? 置ae8) 29... 幽xh6+ the position Black should try to ex-亀h5 30 罩xc7 +−. In order to hold fails to 28 \( \mathbb{Z}xg7! \) \( \mathbb{Q}xe2 \) 29 \( \mathbb{Z}dg! \) The critical moment. 27... \$\document. 27... \$\document. 27...

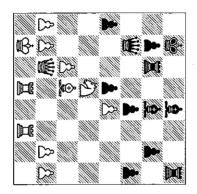
27 ... 28 置g5

**⊕f5?** 

≝f7?!

by attacking on the g and h-files. squared bishops, and he quickly to prevent an exchange of darkhave resigned himself to losing a (30 堂h5 堂h7). However, he should and is trying to prepare 29... h6 decides the outcome of the game 罩h5! 幽g6. Now it is easy for White tempo, settling for 28.... h7 29 Black has realised his mistake

31 **⊉g**5 ≝h5+! ≝g1 Black resigned **68** 



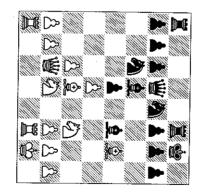
\$

Darchia (age 14) – Gediev Moscow 1991

often depends on small nuances. a4, he would have a tenable posi-Thus, if the black pawn were on The assessment of a position

exchange of bishops with 25 \(\tilde{2}\)g6? At this point White offered an

> outcome of the game by exchang-26 axb3 皇d7 27 置f7 皇f8 28 置df1. Black's defences: 25 學b3! 學xb3 ing queens, completely disrupting have immediately decided the principle is wrong) Darchia could rible mistake by her opponent. this only happened thanks to a terand, although she won the game Meanwhile, instead of exchanging light-squared bishops (which in



Duisberg girls U-16 Wch 1992 Rasted – Kadymova (age 15)

sition you have to be careful with pieces. that you are not left with poor regard to exchanges, making sure Even in a completely level po-

# 11 \(\Delta\x \text{15?!}\)

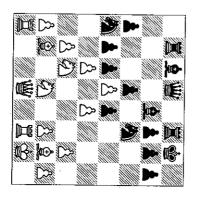
pawn chain) in return for Black's bishop will be held up by its own his 'bad' bishop (the dark-squared White should have exchanged

> equal, but now Black can steal an game would have been totally more active knight. In this case the initiative.

,				
	14	13	12	11
	<b>2</b> 11	ŵe3	≝fe1	:
	Øxe3?	≝ae8	h6	<b>②xf5</b>

the game quickly ended in a draw mains of Black's advantage, and use the greater manoeuvrability of ued 14...置e7 followed by doubling the knight. Now not a trace reknight with the bishop, trying to rooks, and after 15 2g3 take the course, Black should have contin-Returning the kindness. Of

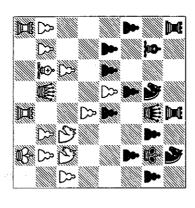
# Pawn Structure



Chekaev (age 13) – Goldaev USSR 1989 \$

threat of 13...bxc4 with the simple White should have repulsed the

... 2 a6, ... 2 f6 and then a timely carried out by White only increases advantage. The exchange of pawns 원a4 (or 15 원e2 원g4 16 불f3 exf4 ant game by continuing 14...b4! 15 could have obtained a more pleasplan: Zae1, 2d1 and f2-f4 with ar After 13 cxb5? axb5 14 f4 Black Black's chances on the queenside ...c5-c4 18...僧b6+) 15...幻d7 followed by 13 幽c2!. He then has a standard 17 gxf4 c4!? with the threat of



### Smirnov – Emelin Leningrad 1989 8

ers often ask questions like that. To a little deeper. Or that they know masters simply calculate variations many people it seems that Grandmaster from a master? Chess-lov-But in fact the real difference is their opening theory slightly better. What distinguishes a Grand

> a finer understanding of various positional problems. the critical moment in a game, and rior to others: the ability to sense those with higher titles are supetwo essential qualities in which something else. You can pick out

already played a2-a4, Black obwhich is extremely important in up with the following assessment, matov looked at this game he came open the file with the preliminary b3, undermining the c4-pawn. As is weaker because of the break b2white pawn is still on a2 this plan pawn to c4 and occupying c5 with has vital significance. If White has Spanish the position of the a-pawr has closed the centre like this in the structures like this: 'When White b2-b3 and only then advance with for White, he should prepare to be reasonable. However, if the moved an exchange on b3 would the knight, for if the b-pawn is tains counterplay by advancing his the latter quality well. When Dol-The diagram position illustrates

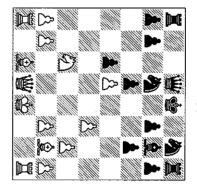
tional baggage. chess player, adding to his posigradually accumulated by the Fine assessments like this are

a question mark. move by White is accompanied by derstand why the following natural Now the reader can easily un-

包f6 14 包xf6+ 皇xf6 15 g4 黑e8

cording to Dolmatov, White has 20 b3, followed by a2-a4 when, acthe better prospects. The correct move, of course, was

seized the initiative. After this standard reply, Black



### Boguslavsky (age 16) – Moscow 1991 Cherniak ×

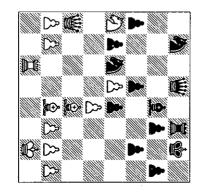
out to be a serious mistake, and to the advantage of the side with game, which would obviously be rectify it, but also to open up the use of the opportunity not only to damaged. He should have made the situation altered sharply. After Castling looked natural, but turned f5 White would have an advantage the bishop pair. After the correct 1 11 0-0? 夕e7 12 置e1 0-0 13 夕e4 White's pawn structure has been

> cal position. f5? (16 2d2! followed by 17 2c3) would have placed White in a critiple 17...d7 followed by ...⇔h8 16...gxf5 17 gxf5 and now the sim-White played too aggressively: 16

# The Passion for Material

of the opponent's counterplay and Baklan). consequently neglect the safer alpossibility of winning material young players, when they see a ternatives (remember Morozovfail to appreciate the significance This is a common problem. Many

this theme: Here is one more example on



Darchia (age 11) – Velcheva Fond du Lac girls Wch 1990 ×

20 @xc5?!

followed by a knight jumping to c6. The text gives Black realistic chances to save herself.	defend against the threat of 21 b4	f3, when Black would be unable to	proved her position by means of 20	She should simply have im-
---	------------------------------------	-----------------------------------	------------------------------------	----------------------------

and is o	26 White	25	24	23	22	21	20	Orienta Con C
consequent	②xe5?!	學xc1	Ød3	<b>b4</b>	<b>Ø</b> )xc5	<b>⊘b7</b>	:	Crimicon to part of rich series
and is consequently gradually	26 Dxe5?! White reneats the same mistake	axb4	≝xc1+	a5:	<u></u> ≝c8	<b>当b6</b>	dxc5	/11.

32 幽e8+

Draw

Playing for the win was only possible by means of the prophylactic move 29 £fll. White was lucky to get a draw after a strong reply by her opponent.

29 ... b3!
30 £d7! £xe5
31 ₩xe5+ \$g8