# A Complete Opening Repertoire for Black 

Volume 2 The Ragozin \& the Catalan

Dariusz Swiercz

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## A Complete

# Opening Repertoire For Black 

Volume 2<br>The Ragozin \& the Catalan

## Dariusz Swiercz

## Thinkers Publishing 2023



## Key to Symbols

! a good move
? a weak move
!! an excellent move
?? a blunder
!? an interesting move
?! a dubious move

- only move

N novelty
© lead in development

- zugzwang
= equality
$\infty$ unclear position
$\overline{\bar{\infty}} \quad$ with compensation for the sacrificed material
$\pm \quad$ White stands slightly better
$\overline{\bar{\mp}} \quad$ Black stands slightly better
$\pm \quad$ White has a serious advantage
$\mp \quad$ Black has a serious advantage
+- White has a decisive advantage
-+ Black has a decisive advantage
$\rightarrow \quad$ with an attack
$\uparrow \quad$ with initiative
$\leftrightarrows \quad$ with counterplay
$\Delta \quad$ with the idea of
- better is
$\leq$ worse is
+ check
\# mate


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## Part I

## Early Sidelines in the Queen's Gambit Declined



## Various Sidelines in the QGD

1.d4 0 f6 $2 . c 4$ e6

3. ${ }^{\text {f }} \mathrm{f} 5$


## Chapter Guide

## Chapter 1 - Various Sidelines in the QGD

1.d4 4 f6 $2 . c 4$ e6
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## a）Introduction

1． d 4 管f6 $2 . \mathrm{c} 4$ e6


White has many ways to deviate from standard Ragozin lines and go for some－ thing offbeat．

3． $\mathrm{S}_{\mathrm{f}}$
A）3．臬 f 4 ！？


Position after：3．鬼 44 ！？
This early bishop move has gained a lot of popularity recently．It is a sort of hybrid of the London and some Nimzo－ Indian or QGD，depending on what Black does．The idea is to delay c3 and yf3 and avoid standard Nimzo or

Ragozin lines．Black has two main op－ tions here：3．．．鼻b4 and 3．．．d5．

A1） $3 . . . \mathrm{d} 5$ is an obvious option here which should equalize，but it leads to some complex positions which could be hard to play for Black．4．cxd5 ©xd5［4．．．exd5 5．e3 leads to a Carlsbad pawn structure which may not be that easy to play，though of course it should be OK at the end of
 White sacrifices a pawn for the initia－ tive and generally gets decent long－ term compensation．Of course，Black is fine here after either capture on d4 but generally speaking 3．．．鼻b4＋ seems to be a much simpler solution．

A2）3．．．息b4＋This would be my recommendation here．4．©d2 ［4．©c3－－see Volume 1］4．．．c5


Position after：4．．．c5
A2．1）5．e3 This looks rather harm－ less，but it has been played at GM level so it should be investigated． Black has many options here，but I
would like to recommend the following two．5．．．${ }^{2}$ c6［5．．．d5！？is more ambitious：6．dxc5 © © xd2＋ 7.
 10．息g3 d4 with a complex game，as in Yoo－Chandra（2022）］6．Sgf3 d6 with the idea of ．．．e5 is the simplest solution．

A2．2）5． $\mathrm{dxc5}$ 鼻 $x \mathrm{c} 5$ 6．e3 $0-0$ 7． 0 gf3 This is one of the main po－ sitions in the 3．鼻f4 鼻b4 line．Black needs to choose his way to develop the pieces here．There are of course standard moves like 7．．．b6，7．．． or 7 ．．．d5，but they seem kind of bor－ ing to me and I was happy to find an alternative approach．7．．．h6！？N An interesting novelty．This move may seem weird at first，but the idea is very nice：Black controls the g5－
 ture，and intending ．．．d6 and ．．．e5． Very often ．．．a5 is part of Black＇s plans too，given that White may play E3 at some point．White now has many options but I did not find any issues for Black．

B）3．息g5 This resembles the Trompowsky but the c4－pawn does not help White，as it makes it easier for Black to attack White＇s center．3．．．h6 4.鼻h4 c5！？Hitting the center right away， trying to take advantage of White＇s bishop being misplaced on h4 in such positions．There could always be issues with some ．．．宽b4 check ideas，or ．．．㯎b6．

C）3．g4 This is a very entertaining move，played in 2022 by Shakhriyar Mamedyarov．It pretty much banks on Black not being familiar with the lines here．But Black can be better if he just



Black should not retreat and instead needs to start fighting for the center and keep the knight active．5．©c3 Here，my recommendation is 5 ．．． 6 ！？ following the game Petrosian－Ter Sahakyan（2022）．

D）3．d5 With this move White wants to prevent Black from playing ．．．d5 himself， but it overextends White＇s center．Black has many good options here．Probably the simplest is the following： 3 ．．．鼻b4＋ 4．鼻 d 2 a 5 with the intention of trading the dark－squared bishops one day and making the c5－square an outpost． Additionally，there are ideas of ．．．b6 and ．．．鼻b7 and applying pressure on the d5－ pawn．

E）After 3．e3 d5 it should sooner or later transpose to 3 ． $0 f 3$ d5 4．e3．


3．．．d5


Position after：3．．．d5

## 4．e3

This is not a challenging line for Black． Usually White plays this just to get a game without any major theory．

4．寞g5 White employs this line to avoid some lines in the Queen＇s Gambit Declined（like the Semi－Tarrasch）and try to steer the game towards different positions or structures．4．．．宽b4＋


Position after：4．．．宽b4＋

My recommendation is to go for this Ragozin－themed approach．5．\％bd2 The only move that makes sense here， apart from 5．${ }^{\text {O }}$ c3 which transposes to the normal Ragozin．5．．．dxc4 Black
grabs the c4－pwn，a thematic idea here．

A） $6 . a 3$ 宽 $x d 2+7$ ．烈 $x d 20-0$ This is a complicated line but White is taking some risk here－－he may not be able to regain the pawn．

B）6．階c2 b5 7．a4 c6 8．g3 White can go for some version of the Catalan． Again，White may not be able to get the pawn back here either．8．．．宽b79．
 here to stabilize the queenside．

C） $6 . \mathrm{e} 3$ is the main move here，but there are many alternatives．6．．．b5


Position after：6．．．b5
 9．b3 is an idea for White，as Black cannot retain the extra pawn here． However，there is 9．．．c5！which puts White under pressure due to his king being still in the center．］7．．．宽b7 8．0－0 0－0 9．b3 White gets the pawn back．Unfortunately Black needs to accept that，but still he is doing well after 9．．．c3！10．a3 曽e7 11．Co b1 c5！ 12．${ }^{3} x x^{2}$ a6 with a comfortable position，similar to the Queen＇s Gambit Accepted．

## 4．．．寞e7

Black has many possible options at this point．I think this is one of the simplest approaches．Black focuses on his development first and only later will he decide whether he will play ．．．c5 or ．．．b6 and ．．．c5．

5．b3

A）After 5．宽d3 the standard reaction 5．．．dxc4！


Position after：5．．．dxc4！
gives Black an improved version of the Queen＇s Gambit Accepted（extra tempo！）．6．芯xc4 a6 7．0－0 0－0 Next Black will play ．．．c5 or ．．．b5．

B）5． 0 c3 0－0 6．a3 This is another possible setup．White wants to expand on the queenside with b4，c5 etc．A good reaction is $6 \ldots$ ．．．${ }^{2}$ bd7 with no problems．

5．．．0－0
（see diagram next column）


Position after：5．．．0－0

## 6．宽b2

White may try 6．蔥d3 but it is roughly the same as 6．宽b2．Black anyway plays $6 .$. c5 and transpositions are very likely．

6．．．c5

I like the idea of putting pressure in the center right away．

7．宽d3

A）After 7．cxd5 I consider 7．．．cxd4！？ opening the center very quickly，trying to exploit White＇s king in the center．

B）After 7． dxc 5 the simplest is 7 ．．．dxc4！


Position after：7．．．dxc4！
following Wesley So＇s games．The endgame with a symmetrical pawn structure is roughly equal．

7．．．cxd4 8．exd4 b6


Position after：8．．．b6

9．0－0 寞b7

Black is happy with this type of position． He plans either ．．． 0 c6 or ．．． 0 bd7， depending on what White does．One of the ideas for Black in the long run is ．．．曽e8，．．．g6 and ．．．宽f8－宽g7．At some point Black will want to go ．．．dxc4 too and play against White＇s hanging pawns．
b）3．－－

1． d 4 管 f 6 2．c4 e6


There are various sidelines that people play from time to time in order to avoid mainstream theory or prepare some small idea trying to catch an opponent off－guard．

## 3．崽 f 4

This is a recent trend that has been played a lot in online games by top players．It is some sort of hybrid between the Nimzo，QGD and London．

A）3．宽g5 This rare approach is like a Trompowsky with the pawn on c4， which I think is a bit premature．In the Trompowsky，if White plays c4 usually it happens later，especially when Black has already placed a pawn on d5．3．．．h6 4．宽h4［4．宽xf6 烈xf6 this cannot be taken seriously－Black gets the pair of bishops］4．．．c5！？
（see analysis diagram next page）


Position after: 4... c5!?


Position after: 9... a6!
White is in trouble: 10. a4 [10. 8d3
 xh4 所xh4 Black has an extra pawn and a clear edge.
B) 3. g4 This is an Incredibly entertaining move which does not really work with accurate play by Black, but it leads to unbalanced positions which can be tricky to play. At the top level, It was first tried in 2022 by Shakhriyar Mamedyarov against Andrey Esipenko and later there were more top games here. 3... 0 xg4!


Position after: 3... $x$ xg4!
The most principled (and greedy!).
 c6 $\bar{\mp}$ White's compensation is speculative at best, e.g. 7. Mirg d3 [7. 寊f4 dxc4 8. e4 b5 $\ddagger$ ] 7 ... b5!? returning the
pawn to open the queenside and begin playing there．8．cxb5 cxb5 9.


B2）4．e4 f5！This is the correct move． Apart from defending the knight， Black also begins fight for the center． 5．© E c3［5．e5？d6干；5．exf5 exf5




I would recommend this move．It was played in Petrosian－Ter Sahakyan （2022）and Black won that game．［5．．．息b4 is an alternative but the posi－ tions after 6．e5 c5 7．a3！are absurdly messy．There is no need to enter them．］

B2．1）6． 7 f3？was played in the Pe－ trosian game，but here Black is much better．That game continued 6．．．fxe4！（after f3，the g4－knight is no longer under attack，so Black can take on e4）7．©xe4 鼻b4＋8．臬d2 d5－＋．Black had a healthy extra pawn and a winning position．

B2．2）6．exf5 Perhaps the best op－ tion．6．．．龍h 4 ！Actively defending
the knight and attacking the f2－

鼻xg5 0－0 11．h3 0 f6 $\overline{\text { F }}$ Even though the position remains complicated I think that Black has better chances on account of his more active pieces and White＇s weaknesses．

C） $3 . d 5$ ？！With this move White wants to prevent Black from playing ．．．d5 and immediately get some space advantage， but of course it is overextending White＇s center and leaves White behind in de－ velopment．Black has many good opti－ ons here．3．．．鼻b4＋4．鼻d2 a5


Position after：4．．．a5

I like this the most．Quite likely there will be a trade of dark－squared bishops， which will leave many dark squares weak in White＇s camp．5．C3［5．a3

 The plan is to develop the bishop on b7， and keep the idea of ．．．${ }^{\circ}$ a6 for later． White＇s center is weak and Black should be better here．

D）After 3．e3 d5 most likely White should play 4.0 f 3 ，transposing into a
position from the $3.0 \mathrm{C} 3 \mathrm{~d} 54 . \mathrm{e} 3$ line． 1 analyze it there．

## 3．．．息b4＋

3．．． d 5 As I said in the introduction，this is another possible move，but I prefer 3．．．鼻b4．The 3．．．d5 move should also equalize，but it leads to some complex positions that could be hard to play for Black．

4．${ }^{2} \mathrm{~d} 2 \mathrm{c} 5$


## 5．dxc5

5．e3 This move is not particularly dan－ gerous and Black has many good ways to deal with it．However，it was played recently by Christopher Yoo，who is known for his great opening prepara－ tion，so it must be investigated seri－ ously．

A） $5 \ldots$ c．．． 6 ？This is probably the sim－ plest path to equality，playing in Nimzo style．6． Vff $^{\text {［6．dxc5？is bad }}$ due to 6．．．包e4 7．包gf3 e5！


Position after：7．．．e5！
8．鼻g3 h5！$\ddagger$ and White must play h3 or h4 to save the bishop，which allows ．．． Vxg $^{2} 3$ and White has to recapture with the f－pawn．That，of course，is great for Black．］6．．．d6！


Position after：6．．．d6！
This is a nice solution to this line．Black simply prepares ．．．e5 which easily equalizes，since the white bishop is not ideally placed on $f 4$ to meet this Huebner－like idea．7．a3 息xd2＋！That forces an equal endgame，as we will
 8．．．${ }^{\text {Cl }} 4$ White has no way to prevent ．．．㬝 a 5 ，which leads to simplifications．

 move．The resulting endgame is just equal：
（see analysis diagram next page）


Position after：12．．．e5！
13． $\mathrm{dxe5} \mathrm{dxe5}$ 14．寊g $\mathrm{g} \mathrm{f} 6=$
B） $5 . . . \mathrm{d} 5$ ！？is another good option for Black，one that is perhaps more ambi－ tious．6．dxc5 This is the critical move here．［6． $0 \mathrm{gf3} \mathrm{cxd4} 7$ ． $2 x \mathrm{xd4} 40-0=$ that is harmless］6．．．鼻xd2＋！Now we en－ ter a forced sequence leading to a complicated position．7．桎xd2 8．新 H 4 c 4


Position after：8．．．©c6

 also good for Black，given that White＇s king is not that safe in the center and the position has opened up］9．．．e5 10.臬g3 d4 11．0－0－0［11．©f3？ dxe 312. fxe3 3 䞆 $\mathrm{e} 7 \bar{\mp}$ Black is on the brink of be－ ing better，Yoo－Chandra（2022）］11．．．鼻 $f 5 \infty$ Both sides have their chances in this unclear position，but I like the
fact that Black fully controls the cen－ ter here．In my opinion，White is the one taking more risk here，despite the engine evaluation being 0.00 ．

## 5．．．鼻xc5 6．e3 0－0 7．${ }^{\text {V }}$ gf3

Black has many options here that lead to balanced play．I would like to suggest a rare approach，one that can definitely throw opponents off if they are unfamil－ iar with it．

## 7．．．h6！？N



Position after：7．．．h6！？N

I would recommend this move．It seems pointless at first glance，but the idea be－ hind it is pretty deep．Black in advance prevents 鼻g5 and prepares the ．．．d6 and ．．．e5 idea，restricting White＇s dark－ squared bishop．Additionally，very often Black＇s idea is to play ．．．a5，anticipating that White will play b3 at some point and then ．．．a4 will be a possibility for Black．

8．鼻e2

It is logical to complete the develop－ ment．

A） $8 . g 4$ ！？is one of the standard ideas in such positions，trying to exploit the hook on h6．8．．． 0 xg4 Black can just ac－ cept the pawn sacrifice．9．量g1 d6！


Position after：9．．．d6！

The point－Black will play ．．．e5 next． 10.筸xg4 e5 11．${ }^{0}$ xe5 dxe5 Black wins an exchange but White will have some compensation．12．宽xe5 The safer choice for White．［it may be tempting to play 12．寞xh6 宽xg4 13．测䇾xg4 but Black manages to hold his kingside with



Position after：14．．．欮g6
with some edge，e．g．15．囱g2 ${ }^{\text {g }}$ c6 16.




宽c3 White has obvious compensation but it is sufficient only for equality． 16．．．寞b4 17．宽xb4 気xb4 18．壱e2筸ab8＝The engine evaluates this as 0.00 ，but from the human point of view I would rather be the exchange up．

B） $8 . \mathrm{a} 3$ 宽 e 7 ！


Position after：8．．．鼻e7！

Given the potential threat of a tempo－ winning b2－b4，Black should retreat the bishop right away and then play ．．．d6 and ．．．e5．9．g4！？Probably the most challenging．Here again，Black needs to grab that pawn and employ the same ideas as after 8．g4．［9．© © d3 d6 10．0－0 e5 11．寞g3 宽e6 12．b4 苞bd7］ 9．．．苞xg4 10．筸g1 d6！11．筸xg4 e5 12 ．苞xe5 dxe5 13．宽xh6 罗h7 14．宽xg7

苞过

C）8．宽d3 Here the bishop could run into some potential attack，say with ．．．e5－e4 in the future．8．．．尊c6 9．0－0 ［9．苞e4？is suddenly a serious strategic error．9．．．苞xe4 10．宽xe4 d6！
（see analysis diagram next page）


Position after：10．．．d6！

With．．．e5 and ．．．f5 coming next，Black simply takes over！For example：11．0－0 e5 12．茵g3 f5 13．宽d5＋夢h8干．］9．．．还 e 7 ！


Position after：9．．．珰 e7！
Threatening ．．．e5．10．宽g3 d6 11．宽h4 e5＝Black has a good position here，e．g． 12．寞xf6［12．苞e4？g5！$\overline{7}] 12 \ldots$ 砳xf6 13．苞e4［13．寞e4 随e7 14．a3 f5 15.宽d5＋写h8 16．b4 宽b600］13．．．烈e7


## 8．．． 0 c6 9．0－0 a5！？

Black wants to play ．．．a4 and then ．．．d6 and ．．．e5．And if necessary，the bishop may hide on the a7－square．
（see diagram next column）


Position after：9．．．a5！？
10． Ob $^{2}$
 idea．And if 11．${ }^{2}$ b3 then 11．．．e5 12.息g3 鼻a7戸 is advantageous for Black． Please note that ．．．h6 was very useful－ White could not have played © $\mathrm{Q}_{\mathrm{g}} \mathrm{g}$ ！

B） $10 . \mathrm{h} 3 \mathrm{a} 411$ ． Q $^{\mathrm{b}} \mathrm{b} 1 \mathrm{~d} 612$ ． C c 3 e 513 ．鼻h2a3戸

10．．．鼻e7 11．鼻d6a4


Position after：11．．．a4

White is unable to maintain the block－ ade on d6－square．


## 




This is one of the lines that White plays if he wants to avoid major theory and just get a game．I will cover here some of the most popular setups for White and how Black should react to them，not necessarily diving into deep lines，but more to discuss this line in terms of ideas and plans．

## 4．．．寞e7

This would be my recommendation．It is the most flexible move here－－－first， Black makes sure to castle and only then will he decide whether ．．．c5 or ．．．b6 is appropriate．Of course，there is no need to play ．．．宽b4＋as there is no pin and White can respond with 宽d2．

## 5．b3

That is one of the standard ways of play－ ing this line．Before the f1－bishop is
developed，White supports the c4－pawn so that in case of ．．．dxc4 he can recap－ ture with the pawn．

A）After 5．宽d3 the standard reaction is 5 ．．．dxc4，when we get a Queen＇s Gambit Accepted with an extra tempo． 6．崽xc4 a6 7．0－0 0－0


Position after：7．．．0－0

A1）8．宽d3 c5 9．dxc5 ${ }^{\text {a }}$ bd7！？I like this a lot．Black tries to recapture the pawn with the knight．［9．．．宽xc5＝is fine too］10．c6［10．b4 a5！$\overline{\overline{+}}]$ 10．．． C c5！


Position after：10．．．${ }^{\text {L }}$ c5！

11．宽c2［11．鬼e2 随c7 12．cxb7
宽xb7言 is similar］11．．．烈c7 12．cxb7

great compensation thanks to his ac－ tive pieces．

A2）8．嵝e2 b5 9．息d3 気bd7！


Black will play ．．．c5 soon．10．暍d1 ［10．a4 bxa4！11．筸xa4 c5ヶ］ 10．．．鼻b7 11．b3 c5 12．鼻b2 桎c $\mathrm{c}=$

B） 5 ． c 300


Position after：5．．．0－0
B1） 6 ．挡 c 2 b 6 Black prepares ．．．c5，in－ tending to recapture with the pawn． ［6．．．c5！？7．dxc5 鼻xc5＝that is equally good］7．cxd5 exd5 8．思e2 c5 9．0－0 © $6=$

B2）6．cxd5 exd5 These Carlsbad pawn structures with the white bishop on c1（instead of g5）and with

Black＇s normal pawn structure（with－ out b6）are completely fine for Black．

B3）6．a3 The idea of this move is to gain space on the queenside with b4， c5 etc．6．．．${ }^{2}$ bd7

B3．1）7．c5 White closes the queenside and gains lots of space， but this allows Black to generate play through ．．．e5．7．．．c6 8．b4所楊c 7！？Black does not hide his inten－ tions．9．鼻b2 e5！


Position after：9．．．e5！

10．dxe5 White should not allow Black to seize central space with ．．．e4．［10．息e2？！e4 11． $\mathrm{V}^{2} \mathrm{~d} 2$恖e8戸］10．．．气xe5 11．鼻e2 fg4！？$\infty$ Black has a nice position．

B3．2）7．b4 a5！


Position after：7．．．a5！

8．b5［8．筸b1 axb4 9．axb4 This is a positive turn of events for Black，as he has opened the a－file for his rook． White still has the idea of c4－c5 here，so I think the best option for Black is 9．．．dxc4！？10．宽xc4 蒐d6＝ followed by ．．．e5．］8．．．c5！9．宽b2［9． bxc6？！bxc6 10．c5 e5！is great for Black，as seen in Gajewski－Almasi （2014）］9．．．cxd4 10．exd4 dxc4 11.宽xc4 b6 Black has a good position against the isolated pawn on d4． 12. 0－0 宽b7 13．d5！？


Position after：13．d5！？

White should sooner or later play d4－d5 and trade the IQP，but Black is still doing well．13．．．筸c8 14．宽a2 exd5 15． $0^{2} x d 5$ 包xd5 16．宽xd5
 Black here as White＇s pawns on the queenside may become weak even－ tually．

5．．．0－0 6．寞b2

White can play 6．宽d3 too but after 6．．． c5 Black employs roughly the same strategy：7．0－0 cxd4 8．exd4 b6 9．宽b2寞b7 and we are back in the main line of 6．宽b2．

6．．．c5！


Position after：6．．．c5！

I like the idea of immediately putting pressure in the center．

## 7．宽 d 3

There are also moves like 7.0 c3 or 7．${ }^{\circ}$ bd 2 but Black reacts pretty much in the same fashion after them，just like af－ ter 7．宽d3．The only real alternatives are 7．dxc5 and 7．cxd5．

## A）7． dxc 5 dxc 4 ！

The best reply．This has been played numerous times by Wesley So and he comfortably equalized in his games．

A1）8．湝 $x d 8$ 总xd8 This only helps Black complete his development． 9.宽xc4 苞e4！10．真e2［10．品bd2
 Narayanan－So（2019）］10．．． $0^{2} x c 5$
 resulting endgames are roughly equal． No problems at all．



Position after：9．．．${ }^{\text {ent }}$ e4！

10．㯖e2 xc5 The endgame is roughly equal．We just need to com－ plete our development in pretty much any reasonable way（say，．．． 0 c6， ．．．宽d7，．．．筸d8）with a good game． 11.苞bd2 a6［11．．． e．g．12．昌ac1 昌d8 13．昌hd1 宽d7＝］ 12．a4［12．筸ac1？is suddenly bad for White．12．．．b5！13．宽d3 ${ }^{(0)} 14$ ．㯖xd3 a5干 Black has won the bishop pair and with such an exposed king White is definitely in trouble，Huzman －Kramnik（2019）．］12．．．喝hc1 筸d8 14．寞a3 b6＝

B） $7 . \mathrm{cxd} 5 \mathrm{cxd} 4$ ！？


Position after：7．．．cxd4！？

Opening the center is the best option for Black because that is where the
white king is and Black could try to take advantage of his faster development．

B1）8．dxe6？！This is risky for White because his king is still in the center． 8．．．宽b4＋！9．${ }^{2} \mathrm{bd}$ 寞xe6 10．exd4


Position after：10．exd4

Black has a great development advantage，of course，but he needs to play dynamically to take advantage of it．［10．$x$ xd4？ $24-$ ；10．© ${ }^{\text {© }}$ xd4？它 66 干］10．．．宽xd2＋！？This is probably the best move here．It does not give White any time to complete his development．［10．．．${ }^{\text {en }}$ e4！？is another interesting option，e．g．11．a3 宽xd2＋
 11．階 $x d 2$［11．苞xd2？！宽d5！ $\bar{\infty}$ with ．．．筸e8 coming next，this looks very scary for White，especially since he cannot play 宽e2 on account of


筸ad8 17．筸c1 㣜d $6 \overline{\bar{\infty}}$ Black has strong compensation as White＇s king is in danger and all the light squares are weak．

B2）8． $0^{2} x d 4$ 宽 $\mathrm{b} 4+$ ！

