## Chapter 19

##  ©xe4 5．d4



## 5．．．d5

If Black voluntarily retreats his knight from e4，he ends up in a passive and cramped position， for example：5．．． $\mathrm{m}_{\mathrm{e}} \mathrm{e} 7$ 6．（\＄d3 g f6 $7.0-00-08 . h 3 \pm$ with a slight edge for White．

6． d $_{\text {d }}$ © $\mathbf{c} 6$
Black＇s other possibility is to abstain from exerting pressure against the centre with his pieces and to fortify his d5－pawn in－ stead．For this purpose Black usu－ ally plays 6 ．．．悤d6 7．0－0 0－0 8．c4 c6．There is a lot of theory on this variation and I believe White has much more chance of fighting for an opening advantage here than in the variation we analyze in this chapter．

There is another possibility
too－6．．．寊e7 with the idea of an－ swering 7．0－0 with 7．．． 0 c6 and then transposing to the main line． In that case Black must also reck－ on with the move 7．c4，so it is much better for him to develop his knight first．


7．0－0
The other two possibilities for White require precise play from Black：

7． © d 610 ．．． $4 \mathrm{~d} \mathrm{~d} 10-0-0$ ！（It is weaker for Black to opt for 10．．． $\mathrm{B} x \mathrm{x} 3$ ？！
 ©f5 $14.9 \mathrm{f} 3 \pm$ ，with a slight edge for White，Grischuk－Sakaev，Mos－
悤g4（12．．．＇2e4 13．c4 dxc4 14．息xe4


17． me 2 14．悤e2（2e4＝）13．．．$\frac{4 \pi}{4} x g 514.0 x g 5$悤xd1 15．⿷axd1 ©b4 16．c3 ©xd3



7．0c3 ©xc3（After 7．．．葸b4 8. 0－0 思xc3 9．bxc3 0－0 10．c4 悤f5 11．cxd5 ${ }^{4} \mathrm{c} x \mathrm{xd} 512 . \mathrm{c} 4 \pm$ White main－ tains a slight advantage．） 8．bxc3 悤d6！Black＇s bishop is more actively placed here than on e7．In addition，he can transfer his knight to the kingside via the e7－ square（He should refrain from 8．．．息g4 9．⿷匚bl



 White is closer to victory than Black is to the draw，Leko－Gel－ fand，Miskolc 2010．）．9．0－0 0－0
 13．息44 $9 \mathrm{f}=$

7．．．鼻e7


## 8．${ }^{2}$ e1

White has two popular alter－ natives here－8． 0 c3 and $8 . c 4$ and we shall analyze these in the fol－ lowing chapters．
 c3 0－0＝Vallejo Pons－Gelfand， Linares 2010.
 －see 8．ge1 葸g 9．c3 f5）9．．． $0 x d 2$ 10．思xd2 0－0 11．党e1 肉d6 12．h3思h5＝Morozevich－Bu Xiangzhi， Yerevan 2008.

8．．．息 4 9．c3
明xf3（It is bad for White to play
 pawn－structure has been weak－ ened，so Black has the advantage．） $11 . .0 \mathrm{xd} 4$ 12．聯d3 $\mathrm{c} \mathrm{e} 6=$ and the position is equal．

We shall deal with the move 9 ．．．c4 in the next chapter．

## 9．．．f5 10．${ }^{\text {D }}$ bd2

Black also answers 10．${ }^{[\mu} \mathrm{b} 3$ with $10 . . .0-0$ ，when White has nothing better than 11.0 bd2， transposing to the main line， since it is wrong for White to play 11．紤xb7 owing to 11 ．．．＂堅6！and Black＇s rook is ready to join in the attack via the sixth rank．12．© $\mathrm{m} f 4$ （It is even worse for White to play 12．皆b3 悤xf3！13．gxf3 部8！，for ex－






## 10．．．0－0

> (diagram)

## 11．${ }^{\left[\frac{\mathrm{m}}{\mathrm{a}} \mathrm{b} 3\right.}$

It is useless for White to play 11．政c2，because in comparison with the main line：11．쓴33 © a 512 ．些c2 ac6 he simply presents his oppo－ nent with an extra tempo．


The move 11.0 f 1 even increas－ es the effect of the pin on the f3－ knight，so it cannot be dangerous to Black．Black now has numer－ ous attractive possibilities，of which I shall show you just the ones which seem to me the most purposeful：11．．．思h4（Black can also refrain from forcing the is－ sue，by playing $11 \ldots .$. 想d6，increas－ ing his kingside pressure．There might follow：12．政b3 tath8 13.
 dangerous initiative as compen－ sation for his minimal material deficit．）12．0g3（After 12．ge2， Black has many attacking ideas， but I like best the prophylactic move 12 ．．． m b 8 ！，defending against the possibility of＂im d1－b3．It is then hard to see how White can complete his development．）12．．． 0 xf2（Black can maintain the ten－ sion here with the move 12．．．
 15．gxf3 斯f6 16．苗xh7＋克h8 17.
悤xg3＋20．hxg3（It would be too risky for White to opt for 20．曼xg3 ©e7！21． $\mathrm{B}_{\mathrm{a}} \mathrm{g} 4 \mathrm{~g} 6 \uparrow$ and Black＇s knight penetrates to the f4－out－
post with great effect．）20．．．甾h2 21．${ }^{\text {d }} \mathrm{f} 1=$ ．If Black so wishes，he can now draw by perpetual check：
 also play for a win without too much risk．

## 11．．． 05

11．．．$\ddagger \mathrm{G} 8$ ？！－This pawn－sacri－ fice is incorrect under these cir－



 （It is less impressive for White to
 쁨 $c 2=$ and thanks to his pawn－ wedge on f4，Black can be opti－ mistic about the future，Smeets－ Bayram，Antalya 2004．）17．．．घf6 $18 . c 4$ c6 19．c5 © © $\mathbf{c} 7$ 20．f4さ；White has a solid extra pawn and Black＇s compensation is obviously insuf－ ficient．


## 12．敏c2

12．縎 a 4 c c 13 ．思b5．Bearing in mind what follows in this varia－ tion，it would be more prudent for White to retreat his queen to b3 now．13．．．悤h！（Black provokes， with tempo，an important weak－
ening of the white king＇s shelter．） 14．g3（but not 14．0xh4 些xh4
 under direct attack）14．．．息f6 15.思xc6 bxc6 16．箅xc6


16 ．．．＂b8！．This is a very power－ ful attacking move（it is much weaker for Black to play 16．．．党e8 since after17． $\mathrm{C} 5 \pm$ he will need to worry about maintaining the bal－ ance，Anand－Kramnik，Wijk aan Zee 1999）．17．c4（After 17．Me6＋
啙xe5 畕f3戸 Black＇s queen will be continually trying to get to the $\mathrm{h} 3-$ square and White＇s position is very dangerous．）17．．．f4 18． 0 xe4 dxe4

and now：

 mxf2（here it might be stronger for Black to continue with 23．．．攼d7！？，
increasing the pressure）24．gxf2息xa1 $\overline{\mathrm{F}}$ ．Black has an extra pawn， but realising it will not be at all easy，Cheparinov－Gelfand，Sochi 2008；
 hxg3 知b6 22．溦xe4（It is even worse for White to choose 22.
 He has no other defence against his opponent＇s manoeuvre gf5－
奅x4 27．息xf4 g5 28．思g3 를xb2干 and Black has excellent chances of winning this position．）22．．．思f3

骂xb2 $\bar{\mp}$ and only Black has winning prospects．

12．．． 0 c6 13．b4 a6


White has two logical possi－ bilities now：A）14．思b1 and B） $14 . a 4$ ．

## A） $14 .{ }^{\circ} \mathrm{b} 1 \mathrm{~b} 5$ ！

Black exploits the circum－ stance that White＇s rook has abandoned the a－file and blocks the advance of his b4－pawn indef－ initely．

## 15．a4 罟b8 16．axb5 axb5



## 17．${ }^{\text {ma }} 1$

17． 亿e5 0 xe5 18．dxe5 c5！（The ex－World Champion played too


 ©f1 析xc2 24．${ }^{\text {dxc }} \mathrm{xc} 2 \infty$ Howell－Kram－ nik，London 2009，which led to a very complicated endgame，it would be much stronger for White to play 20．g3 f4 21．过g2 fxg3 22．hxg3

思xc $2 \pm$ and Black should be happy if he manages to save the game with a perpetual check against White＇s exposed king．）19．f3 ${ }^{\mu} \mathrm{G} \mathrm{b} 6$ 20．悤xe4 fxe4 21．fxg4 cxb4＋ 22.
 natov－Kunin，Moscow 2009， continued with 23 ．씀d1？bxc3－＋ and Black won）23．．．悤c5 24．思b2 e3 25．cxb4 悤xb4 26．．${ }^{4} \mathrm{~m} 3$ 国xd2 27.


 pressed to save the game．
 dxe5


## 19．．．c5！？N

Now some very interesting complications arise．Black has also tried 19．．．＇0xf2 20．． $\mathrm{C} x$ xf 悤h4＋ 21.造f1（21．g3 f4 22．${ }^{\text {dag }} 2 \mathrm{fxg} 3$ 23．hxg3思xg3 24．思xh7＋\＆ and，strangely enough，White has nothing better than perpetual
 $23 . g 3$ 䐆xh2 $24.0 \mathrm{f} 1 \infty$ ，and the po－ sition is very unclear，Stellwagen －Fridman，Netherlands 2007.

## $20 . f 3$ cxb4 21．©b3！

After 21．cxb4，Black should continue with the far－from－obvi－ ous move 21 ．．．gg6！$\rightarrow$ ，with $a$ crushing attack．

In the variation 21．fxe4 fxe4 22． 0 xe4（White cannot keep his

明h4－＋）dxe4 23． 思xe4 bxc3 $24 .^{2}$聯c3 b4\％White＇s e5－pawn is safely blockaded by Black＇s bishop， while Black＇s outside passed b4－ pawn is tremendously dangerous， so he has the advantage．

## 21．．．鼻h5！

White is clearly better after





## 22．cxb4

Black has a very good position after 22．fxe4 fxe4 23．悤e2 悤xe2 24．吕xe2 㔽c6＝，obtaining several passed pawns for the piece．

## 22．．．寊xb4 23．gf1 婜88

There is a transposition of moves after 23．．．．⿰⿱口⿻上丨⿱⿰㇒一乂口灬 7 24．fxe4 dxe4
 is weaker for White to opt for 27.



 28．${ }^{\text {a }} \mathrm{h}$ 1．

## 24．fxe4 dxe4

It is not good for Black to con－



White also maintains a clear advantage after 24．．．fxe4 25.


欮xe5 29．${ }^{\text {d }} 44 \pm$
 （diagram）

## 28．．．新b6

There are numerous tactical

nuances in this position and I would evaluate it as approximate－ ly equal from the dynamic point of view．White is better after 28．．． e3 29．e6！息xe6 30．誓a6 悤c4 31.
些笑6＋ that Black＇s king has no escape square is decisive．

## 29．${ }^{3} x f 5$

 excellent compensation for the pawn．






 f4干）33．．．息xc4 34．
 absence of a whole rook，Black is on top in this position．

29．．．鼻xb3 30．${ }^{\text {品xf8＋息xf8 }}$
断b3＋古h8 34．断xb1 断f2 35.身g5 踩xe2 36．e6 b4 37．e7 息xe7
 up his bishop in order to stop Black＇s passed pawns，so it all ends in a draw．

## B） $14 . \mathrm{a} 4$ 息 d 6



15．賭 a 3
15．©b1．It would be best for Black to deprive his opponent of the threat to deploy his knight on the e5－outpost，which is a perma－ nent theme in this variation．15．．． ©xd2！（worse is 15 ．．．tad 8 16．b5 axb5 17．axb5 © 5 18． 2 e 5 思xe5 19．dxe5 悤h5 and here，after 20. ©f1 ©c4 21．f3，as well as following 20．c4，Black must play very pre－ cisely in order to hold the bal－
 f4 19．f3 悤d7＝Black has no prob－ lems in the opening whatsoever， Shirov－Kramnik，France 2005. If he refrains from retreating with his knight to a rather unfavoura－ ble position，then his entire king－ side will become vulnerable： $17 . \mathrm{g} 3$䌞h5 18．f3（after 18．，断a2，Black has the powerful argument $18 . .$. f4个）18．．．悤h3（18．．．悤xf3 19． $9 x f 3$
 White＇s position is slightly prefer－ able thanks to his bishop－pair） 19．b5 axb5 20．gxb5 घfe8 21．踟d1
 ©f1 思xf1 24．克xf1 思xg3 25．hxg3
 end up the game with a perpetual check on the h1 and h2－squares；it also deserves attention for him to try 22．．．$\frac{\mu m}{\text { mif }} 7$ ！？，for example： 23. mxb7 f4 with initiative for the
 22．．．． $\mathrm{m}_{\mathrm{g}} \mathrm{g} 4$（He has no difficulties in the endgame either：22．．．${ }^{\mu}{ }^{4} x d 1$ 23 ．gxd1 b6＝and later，he may continue with the manoeuvre dg8－f8 and 0 e7－g8－f6 and this knight will be headed for the e4－ square．）23．쓴 $\mathrm{b} 3 \mathrm{~b} 6=$

## 15．．．क్వైh8

Black cannot obtain much with straightforward play：15．．． gf6 16．b5（After 16．h3 Black＇s cor－ rect reaction would be，not 16 ．．．
骂g6＋19．${ }^{\text {dat }} \mathrm{f} 1+-$ and White par－ ried his opponent＇s attack and won the game，Lastin－Slugin， Voronezh 2005，but 16．．．${ }^{\text {⿷匚 }} \mathrm{h} 517$. b5 axb5 18．© md 6 cxd6 19．axb5 © $5=$＝，with an acceptable posi－ tion．）16．．．axb5（After 16．．． D xd2，$^{\text {x }}$ White has the rather elegant vari－ ation 17．㙏xd2！悤xf3 18．bxc6 骂g6

 every chance of realising his ad－ vantage，Morozevich－Karpov， Prague 2002．）17． $\mathrm{m}_{\mathrm{g}} \mathrm{xd} 6$ cxd6 18.
 with advantage．

## 16．壾b2

It seems a bit awkward for


 tacking potential was neutralized，
while his bad bishop and the weakness of the e5－square would later tell，Morozevich－Gelfand， Yerevan（rapid）2008．However，a fairly reliable continuation for Black is $16 . . . b 6$ 17．b5 㡙xa3 18.
 ©xd2 21．©xd2 f4！＝，with approxi－ mate equality．）17．${ }^{\mu} \mathrm{G}$ b2 d 8 ！ （Black＇s knight is headed for the f4－square．）18．b5 axb5 19．© © xd6 $^{\text {a }}$
 position is at least equal．

After 16．b5 axb5

we shall analyze two possibili－


17． $\mathrm{S}_{\mathrm{m}} \mathrm{xd6}$ cxd6 18．axb5（18．
悤xd6 cxd6）18．．．＇a5 19．h3 悤h5
 $23 . f 3$ 쓴h4 24． m e2．Here it is very promising for Black to play 24．．． mfe8！，increasing the pressure（in the game Ponomariov－Adams， Wijk aan Zee 2005，there followed 24．．．0g3 25．0xg3 fxg3 26．0f1悤xf3！27．gxf3 㟴xf3 $\overline{\bar{\infty}}$ and Black had sufficient compensation for the piece）．After 25．${ }^{2} \mathrm{~m} \mathrm{c} 1$ 包3 26.
 ＂ugg $3=$ ，only White might have dif－ ficulties in the final position．

17．© xb5 a a（It would be too risky for Black，from the point of view of strategy，to play 17．．．思h5
 c5 20．f3 $\pm$－20． 0 df3 霓xf3 21． $0 x f 3$
 24． $0 \mathrm{f} 1 \pm$ Amonatov－Iljin，Sochi

 rinov－Korneev，Coria del Rio 2005）．Now Black＇s most promis－ ing move seems to be 18 ．．．gf6！ （Naturally，he can also play a calm prophylactic move，such as $18 \ldots$ b6 or 18．．． $\mathrm{A} h 5$ ．），with the stand－ ard idea of 㡙d6－f4，and also pre－ serving the possibility of transfer－ ring the rook to g 6 or h6 to organ－ ize an attack against White＇s king． 19． 0 e5（after 19．h3 Black does not need to sacrifice material or ex－ change pieces；he can simply play
 White＇s king is seriously endan－ gered．


## 

This move has a very bad rep－ utation，but in fact it is very good． Black＇s knight is transferred to the kingside，adding to his already
excellent piece formation there． The alternatives are inferior：

16．．．断e7 17．b5 悤xa3 18．留xa3
 21．（⿷d3 ©f7 22．c4 dxc4 23．©xc4 ©fd6 24．． B a $\pm$ Andreikin－Rakh－ manov，Dagomys 2009；

16．．．ge8 17．b5 axb5 and here White would not achieve much with 18. 息xb5 政f6（here 18．．．盢f4！？ is also very good，isolating the en－ emy bishop on a3）19． $\mathrm{m}_{\mathrm{x}} \mathrm{xd} 6$ cxd6 $20 . \mathrm{a} 5$（after 20．h3，Black can play calmly 20．．．⿷⿱⿴囗十心夊心年50，maintaining the tension）20．．．邑eb8 8 ；White has lost his a5－pawn and must fight for equality，Svidler－ Pe．H．Nielsen，Dortmund 2005. Instead，it would be correct for him to continue with $18 . a x b 5$ ！ Qa5 19．．xd6 cxd6 20．b6 $\pm$ ，retain－ ing a slight edge．

17．0e5 96 ！
It is bad for Black to play 17 ．．．悤xe5 18．dxe5 ©g6 19．f3 © xe5 20.思f1 $\pm$ when his compensation for the piece is clearly insufficient，So －Giri，Wijk aan Zee 2010.

18． 0 xg 4
After 18． 㡙xe4，Black can ad－$^{\text {a }}$ vantageously sacrifice a piece： 18．．．fxe4！19． 0 xg4＂
（the move 20．h3 weakens White＇s kingside and after Black＇s simple reaction 20 ．．． $\mathrm{h} 5 \mp$ White is clearly worse）20．．．${ }^{4} \mathrm{u} x f 2+21$ ．古h1 $0 x e 5$ 22．dxe5 悤xe5 23．b5 ${ }^{\text {glf5 24．bxa6 }}$ bxa6！$\ddagger$ ．White＇s king is vulnerable and Black＇s powerful centralized pieces provide him with an ad－ vantage．

$$
\text { 18... } 0^{x} \mathrm{xd} 2 \text { 19. 獬xd2 fxg4 }
$$ 20． $\mathrm{m}_{\mathrm{B}} \mathrm{xg} 6$

White is unable to restrict the mobility of Black＇s knight；after 20．g3，Black has the reply 20 ．．． Qh4！

20．．．hxg6 21．घe6 뼝6＝


Black has no problems at all． His bishop is much more power－ ful than its white counterpart and his tripled（！）pawns are quite safe．

## Conclusion

White usually castles on move 7，but the moves 7．${ }_{\mu}^{4} e 2$ and 7．0．c3 require very precise play from Black in order to maintain equality．In the main line，White has the possibility of repeating the position on his thirteenth move by playing 13．聯b3．If he does not do so，however， Black obtains very active play and his prospects seem to be at least equal．

