# The Open Sicilian 

## An Ambitious White Repertoire for Club Players

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## Preface

## Dear reader,

I would like to thank you for your trust and your purchase of this book, which I am sure will be of great help in your chess career, whether you are a beginner, a hobby player or a professional.

This is my first chess book. It was created from the Chessable course, which was published a little over a year ago. During that time, I received many questions from readers that led to improvements in the course itself and thus of this book in its final form. Some lines have been improved, additionally checked and explained, so that now you have a product where the error margin has been reduced to the absolute minimum.

Why a book on the Open Sicilian?
The idea of this project itself was to make a guide for the White player, using the best and most principled lines. There are no shortcuts on the road to perfection and progress, and that's why anyone who wants to become a better chess player needs to learn the main lines. This is universal, and applicable to all levels of chess players.

The quality of the analyses, moves and recommended lines is also good for professional players, even if used only as a guide to look for ideas, since a detailed analysis of some positions would simply exceed the scope of the book and require much more material. For this reason, I think this book will be useful to professional and advanced players. And since most of the moves we play and the ideas behind them are explained in detail, the book is also useful for beginners and those who lack knowledge in the opening phase.

I have been playing $1 . e 4$ almost exclusively all my life, and one of Black's most common responses is $1 . . . c 5$. Also with the Black pieces, my favourite choice is the Sicilian, and during my career I played many Sicilians, starting with the Sveshnikov and moving towards the Rauzer, the Taimanov and finally the Najdorf. In the 20+ years of my chess career so far, I have gathered more than enough experience to present to you the most critical and principled lines for White. Some of the lines proposed in the book brought me
victories against the top ten players in the world. Along with my lifetime experience with these lines, I received a bit of help while writing this book from the silicon monsters, who also came up with some fresh ideas.

After each chapter, there is a model game that, in my opinion, shows quite well how easy it can be sometimes to play with the white pieces.

The basic idea of this repertoire is the so-called English Attack set-up, which is very easy to remember and simple and effective in many lines of the Sicilian. White plays $1 . e 42.0 f 3$, 3.d4, 4. $\triangleq x \mathrm{xd} 4$,
 9.O-O-O with a prophylactic ${ }^{6}$ bl and/or a3, if necessary, and pushes the g - and h-pawns on the kingside. Very simple, and very often deadly! Of course, we cannot always achieve this set-up, but in all lines, we try to attack and create an initiative.

Another thing that was important to me when choosing the lines was longevity. Chess opening theory is like a living organism that constantly changes and replenishes itself. There are lines that are popular and modern, and there are also classic ones. I wanted to propose lines that would stand the test of time as long as possible. For example, when I was deciding which line to choose against the
 is a very popular and interesting way to fight against the Najdorf, but I'm not sure it will stand the test of time, unlike the classic English Attack with 6.f3, which I'm sure will be White's most critical response for years to come.

Also, computers have become so powerful that almost all lines can be played, even dubious ones, and it is difficult to achieve a decent advantage in the main lines. However, a computer evaluation of 0.00 does not mean that the position is equal in human terms. In the few positions in this book that get a 0.00 evaluation, you will see that even they are easier for White to play, and that Black is always under some kind of pressure. Sometimes, to have a simple and clear game plan is more important than the engine evaluation of a position where your opponent has to solve all the problems.

I hope that after this book you will no longer avoid the main lines of the Sicilian, but will look forward to them with joy and optimism!

March 2023, Ivan Saric

## CHAPTER 7

## 4.o. 新b6:

## Grivas Variation

## 



The Grivas Variation. Personally, I'm always happy to see my opponent making an early queen move. Black wants to play some sort of Classical Sicilian set-up (...d6, ...e6, ...a6/...b5, ... 9 g 8 -f6-d7,
 ©b3, driving our knight from the centre. This, however, is not bad for White at all. Just to prove my point, I will mention that against the Najdorf, the move 6. $ض$ b3 became popular recently.

5． 2 b 3 2f6
5．．．e6 6．${ }^{\text {ccc3 }}$ and now：


1）6．．．鼻b4 7．断g4．This queen sortie is a typical reaction to ．．．鼻b4 in many openings，and here it is as well．This is why kids are taught to develop knights first and bishops after： 7．．． Uge7？！（if Black plays 7．．．$^{\text {．}}$ g6，then White can play 8．${ }^{\text {d }}$ d2 followed by a3 and 0－0－0； the queen has done its job provoking ．．．g6 and can return
鼻f8 10 ．Whilf 4 and White＇s queen will escape via f3 or g5；
2） 6 ．．．璌c7（better is 6 ．．．$\triangleq f 6$ ， transposing to the main line） 7．f4 d6 8．鼻e3（White plays normal moves，and sooner or later Black＇s loss of time will be punished）8．．．a6（8．．．』f6 9.94 a6 is inferior compared to the main line，because White doesn＇t need to put his queen on e2） 9.94 and White continues in the same fashion．

## 6． 4 c3 e6



## 7．㬡e2！

Since the classical English Attack set－up（鼻e3，嵝d2）runs into ．．．鼻b4 followed by a quick ．．．d5，White has to be more subtle here．The text move is known as the right antidote to the 4 ．．．．㟶b6 line．White is preparing to play e5．We will examine four options for Black：
A）7．．．賭b4
B） $7 . .$. 息e7
C） $7 . .$. 断 7
D） $7 . . . \mathrm{d} 6$

## A）7．．．皿b48．寊d2 0－0

Alternatives are barely worth mentioning or have no independent value，e．g．：
1）8．．．a5 9．a3 鼻xc3 10．是xc3 a4 （10．．．e5 11．0－0－0 0－0 will transpose to the main line） $11 . \sum \mathrm{d} 2$ and White has the advantage of the bishop pair，while Black has nothing in return；
2）8．．．d6 9．0－0－0 0－0 10．a3 鼻xc3 17．自xc3 ene8 is too passive： $12 . f 4$ and White has a dream position．
$9 . a 3$


Now Black has to decide：give up the bishop，or admit his ＇mistake＇and pretend it was all part of the plan to provoke a3：

## 9．．．䓢xc3

A few decades ago，the move a3 in connection with an English set－up was considered to be a weakness，but modern－day engines teach us the opposite． This goes to explain why the line with 9．．．累e7 is rarely seen at a grandmaster level nowadays： 10．0－0－0 and now：d5
 White just starts advancing his pawns： $11 . f 4$ a6 12.94 d5 13．g5（forcing exchanges on e4）
 This looks very nice for White． 15．．．e5 16．h4！g6（preparing ．．．鼻f5） 17．罥h3！置xh3 18．囬xh3 and h5 is still coming；
2） 10 ．．．d 6 is too slow： 11.94
 b5 $15 . f 5$ and White is close to winning；

3） $10 . . . \mathrm{d} 511 . \mathrm{e} 5$ ．


The pawn structure has been changed and now it resembles the French Defence，but in an inferior version for Black．
 （the queen is not happier on its
自xf6 15 ． 2 e4 4 and White will take the dark－squared bishop） 14．exf6 鼻xf6（14．．．』xf6 15.94 is much worse）15．©b5 嶙b8 16．gbl a6 17．0 5d4．White has control over the dark squares and Black has the typical＇French Defence diseases＇：the bishop on c8 and the weakness on e6；
3b） $11 . . .2 d 712 . f 4$ and now：

 （White wants to provoke weak－ nesses on the kingside）14．．．g6
 17．f5！－a powerful move which destroys Black＇s kingside－17．．． exf5 18． $\begin{aligned} & \text { xd5 } \\ & \text { and White has a }\end{aligned}$ winning attack）17． 0 xd5 exd5



White has a promising position． His king is safer，his rooks are better placed，and because of the isolated pawn on d 5 ，the endgame is better for him；
3b2）12．．．$£ \mathrm{c} 5$ might be the best option for Black here：13． 0 xc5皆xc5


14．嶿f3！（White needs to start attacking）14．．．鼻d7 15．鼻d3 皆ac8 16．\＃\＃h3（removing the queen from the attack with ．．．edd and provoking a weakness）
 dangerous，but Black＇s queen
will be in trouble：18．鼻e3！d4
 we can see why g6 is such a weakening）18．觜hfl！（a strong preparatory move－the idea is $f 5$－and a prophylactic one． 18． $0 x$ x 5 is less clear，but 18．蜀he1 is strong too） 18 ．．．．${ }^{\text {emfd }} 8$（the best try since everything else loses right away：18．．．乌d4 $19.0 x d 5$ exd5 20．撚xd7 鼻xa3 21．賭c1；18．．．鼻xa3
 19.94 d4（Black has to create some sort of counterplay；if 19．．．㝠e8，20． 0 b5，with 4 d6 next， opens up the dark squares and White has a strong attack，and on 19．．．．a6，20．Edel！is strong with f5 next）20．．jal ©xc2＋ （otherwise White pushes f5）
 （deflection）23．．．鼻xb4 24．峌h6！䍐e7 25．\＃bl and the threat of 26． 4 f6＋forces Black to give his rook on h2．
10．賭xc3 e5 11．0－0－0


Here the line branches into five options for Black：

A1）11．．．鼼c7
A2）11．．．d6
A3）11．．．르e8
A4） $11 . .$. 芭d8
A5）11．．．a5

## A1）11．．．寣c7

Black wants to play ．．．d6，and the queen is not doing anything on b6．

### 12.94

We need to push our pawns．

## 12．．．d6 13．g5 8d7

The knight can go to b6 or c5 from here，so this move is better than ．．．e8．

## 14．聯e3 © ${ }^{2}$ b6 15．f4 exf4

After 15．．． 0 a4 16．f5，White＇s attack is much faster．
16．断xf4 包 $\mathbf{a} 4$


## 17．e5！0xc3 18．exd6

This intermediate move is the whole point of 17．e5．White will get a strong passed pawn for his spoiled structure．
18．．．啠b6 19．bxc3 鼻e6 20．寞c4
And the pawn on d6 should give White a winning advantage．

## A2）11．．．d6？！

This move is based on a tactic that doesn＇t work for Black．

## 12．${ }^{\text {ex } x d 6}$



## 12．．． 0 d 4

If 12．．．蔂e6？，13．畕a5！and Black loses material．

## 13．寞xd4

The simplest；also，13．${ }^{\text {量xb6 }}$包xe2＋14．葸xe2 axb6 $15 . f 3$ 酋e8
 with the follow－up ${ }^{2}$ d2－b1－c3 and picking up the b5－pawn， is a very promising exchange ＇sacrifice＇．

## 

And White is a healthy pawn up．

## A3）11．．．${ }^{\text {豆e8！？}}$

This is a smart move which requires a smart answer：

## 12．${ }^{\text {mag }} 1$

Preparing g4；if 12．g4，12．．．d5！ 13．exd5 崽xg4 14．f3 ed4！is the point behind 11．．．党e8．
12．．．a5
12．．．d5 13．exd5 鼻g4－it looks like Black just wins an exchange．



15．．．鼻c8 is the only move which doesn＇t lose instantly： 16．فxe5（taking the pawn and threatening 17． $\mathrm{Q}_{\mathrm{B}} \mathrm{xf6}$ with a back－rank checkmate）16．．．h6 （16．．．bxc6？？17．崽xf6 leads to checkmate）17．c7．In return for an exchange we now have a pawn on seventh rank，and people usually say that a pawn on the seventh rank is worth a rook．
13.94 a 44.0 d 2 d 5

15.95

Forcing exchanges on e4．
15．．． Qxe4 16．$_{\text {．}}$ xe4 dxe4 17．h4

The pawn on $f 2$ is hanging and White shouldn＇t hurry with taking on e4，although that is a very interesting option as well．

## 

## Exd8 20．宣xe4

The material balance has been restored，and White still has the two bishops．

## A4）11．．．${ }^{\text {ed }} \mathrm{d} 8$

This used to be the main line， but White has a powerful sequence here：


## 12．${ }^{\text {ded }}$ ！

Stopping 12．．．d5 first and threatening 13．鼻a5．

## 12．．．㟶c7

12．．． d 4 ？？is a boomerang tactic：
13．芭xd4！exd4 14．．${ }^{\text {a }}$ 5 leaves
Black with a piece less．

## 13．巴̈xf6！

The whole point behind 12 ．ëd6． Black has no pieces around his king and White＇s dark－squared bishop will become even stronger．
13．．．gxf6 14．慧g4＋象h8

14．．．高f8 might be a better try
 takes a pawn）15．．．d6 16．竗xf6
 attacking；Black＇s king is weak．

## 15．琂h4 貇d6


 winning for White：寞h6 is a threat，and he will regain the exchange；
罗h8 $18 . f 4$ is very bad for Black．

## 16．f4 㤨e7 17．寰b5！

Developing and attacking．This is a very strong move，with the point that after 17．．．d6，White plays 18．畕xc6 bxc6 19． 0 a5 with Ec4 and ene to follow．Black is completely paralyzed and is already lost here．

## A5）11．．．a5 12．g4！



White must start attacking．

## 12．．．d6

1） 12 ．．．a4 $13 . \mathrm{C}_{\mathrm{d}} \mathrm{d} 2 \mathrm{~d} 5$ looks very natural for Black，but White is better prepared for the opening




The queens have been traded and White will have the d－file and the stronger minor piece． Here，the bishop is superior to the knight．After 17．．．党a5 18． 0 xc8蔦xc8 19．算d7，White is much better；his bishop will protect the c2－pawn，and later c3 can be played；
2） $12 \ldots . . \mathrm{d} 513 . e x d 5 \mathrm{a} 4$
14．dxc6 axb3


15．${ }^{\text {end }}$ d ！（the rook is vulnerable on d1，while on d6 it attacks and
defends simultaneously）15．．． bxc2 16．${ }^{\text {g }}$ g 2 and White＇s bishops are too strong．

### 13.95 等e8

A very unfortunate decision， but Black has to protect the d6－pawn．
14．h4 定e6


## 15．h5！

White doesn＇t mind giving the pawn on b3，because Black will have weak light squares afterwards．

## 15．．．鼻xb3

If Black rejects the sacrifice，he admits that he is clearly worse．

## 16．cxb3 㗀xb3 17．装c4！？

White has got too much for price of the one pawn．

## 17．．．㟶b6 18．g6

We don＇t care about the pawn on f 2 ．The attack is more important．18．Eh2 響d8 19.96 was also possible．

## 

It looks like taking the f－pawn has only helped White to increase the pressure on $f 7$ ．

19．．．$\triangle$ ff6 20．gxf7＋芭xf7 21．h6
White has a strong attack．
B）7．．．鼻e7


This move is unpopular，since it allows 8．e5．However，it is questionable whether 8．e5 is the best move for White here．

## 8．鲁e3

If 8．e5 0 d5 9． $9 x d 5$ exd5，Black will castle and play ．．．d6，and I＇m not sure what White should do here．

## 8．．．柴c7 9．0－0－0

Finishing development．


## 9．．．d5

This is the only way for Black to take advantage of not having played ．．．a6．How good or bad it is，that＇s another question．

## 10．exd5 0 xd5 11． $0 x d 5$ exd5

White shouldn＇t hurry with taking on d5，since it would give Black nice compensation：

## 12．94！？

A multi－purpose move．It covers the f5－square，helps White to develop the bishop，and starts a kingside attack．

## 12．．．0－0 13．鼻g2 国e6 14．．

Securing the king and the pawn on a2．

## 

The isolani remains on d5 and White＇s attack on the kingside is potentially more dangerous than Black＇s on the queenside．

## 

Allowing 9．95 is much worse．
9．鼻g2 a6 10．f4


White is always trying to be flexible with the bishop on c1
when Black hasn＇t played ．．．d6．
That way，he can meet ．．．鼻b4 with 鼻d2，and ．．．d6 with 鼻e3． White has a clear advantage here．

> D) 7...d6

The classical set－up．
8.94


## 8．．．a6

 11．0－0－0 a6 $12 . f 4$ transposes； 2）8．．．h6 $9 . h 4$（no need to hurry with 鼻e3，because Black＇s only plan is to play ．．．a6／．．．嵝c7／．．．b5） 9．．．㟽c 710 ．鼻h3（preparing g5）10．．． a6 $11 . \mathrm{g} 5 \mathrm{hxg} 512 . \mathrm{hxg} 5$ 乌h5 13．鼻e3 and with 0－0－0 next，White will have a lot of motifs connected to the knight on h5．

## 9．賭e3 宸c7 10.95

White＇s moves are simple and good．
10．．． d $^{2}$ d7 11．0－0－0 b5 12．f4
Here Black has a couple of different plans，but none of them gives him enough counterplay for equality．


I＇ve realized that Black should keep his bishop on c8 to keep the pawn on e6 protected， and his best chance to create some counterplay should be connected with ．．．b4／．．．！${ }^{\text {ub }}$ b 8 etc． Actually，it would even make some sense to stop my analysis here，because White has so many different promising plans and moves that it was hard for me to pick one．

## 12．．．鼻e7

This move has been played most often．
 transposes to 12．．b4；
 merits of the bishop being on $\mathrm{f7}$ ： 13．．． $2 c 4$ ？14．定xc4 bxc4 15．鼻b6！ （an intermediate move which drives the black queen from the c－file） 15 ．．．響b8 16.0 d2 and White is completely winning．The pawn on c4 falls，and probably the one on d6 after that；
 （the fight for the b6－square
continues）14．．．乞d8（trying to trap the knight，but the obvious drawback of this move is that it is a backward move．15． $\mathrm{Y}^{2} \mathrm{~d} 2$ （securing the e4－pawn and the knight on a4）15．．．．${ }^{\text {息b7 }} 16 . \mathrm{b}$ 鼻c6 17．. b2；Black＇s threats have been parried and White will start advancing his pawns；
4）After 12．．．${ }^{\text {® }} \mathrm{b} 7$ ，it makes sense to play 13．a3！？，stopping ．．．b4，because Black＇s rook can＇t attack on the b－file．White prepares his kingside attack，e．g． 13．．．b4 14．axb4 exb4 15 ．${ }^{\text {eng }}$ and White will crash through soon； his attack is much stronger．

## 13．h4

 good options．


## 13．．．b4

13．．．Eb6 14．Uiff why queen is on the f－file） 15 ．．． b4 16．©e2 2 c 4 （Black tries to take the bishop at least） 17.0 ed4 （forcing ．．．仓xe3 and improving the knight）17．．．⿹xe3 18．脂xe3－ White＇s attack is much faster，
and Black＇s bishop pair doesn＇t change much．
14． 0 a4 鼻b7 15．喭 5
As usual，White fights for the b6－square．
15．．．-25
Opening up the queen and the bishop simultaneously．

## 16．9b6

Forcing the trade of all the knights．I chose this line as an example to show why White＇s attack is stronger．
幽c6 19．呚d3


Up to here，the last couple of moves were forced．

## 19．．．a5

It looks like Black finally
manages to create some counterplay．20．．．a4，with the opening of the a－file，is coming next．

## 20．全d4！

Attacking g7；the white bishop was doing nothing on b6．
20．．．0－0

20．．．a4 21．bxa4（White is not scared of Black＇s attack）21．．．． 亚xa4
 the true power of the bishop）
 regained the pawn） 25 ． ．${ }^{\text {enhel }}$ ． White is not in a hurry to play器bl，he will take the exchange soon and have a winning position．

## 21．f5

Attack．
21．．．e5


## 22．f6！

Not wasting any time．

## 22．．．exd4

22．．．鼻d8 23．fxg7 傃xg7 24．崽e3 a4 25．g6！and White is faster again： $25 . . . \mathrm{fxg} 6$ is impossible because of 26．鼻h6＋and after 25．．．hxg6 White opens the h－file with 26．h5．

## 

Opening the files and diagonals．
White has a winning attack．

## 24．．．岜xe7 25．鼻c4 hxg6 26．h5

With a decisive advantage．

## Game 7 B33

## Rudolf Cvak

Pietro Paolo Sanna
cr 2016

1．e4 c5 2． 0 f3 0 c6 3．d4 cxd4 4． $0 x d 4$ 蓸b6 5． 0 b3 0 f6 6． 0 c 3 e6 7．皆e2 罥b4 8．察d2 0－0 9．a3崽xc3 10．宽xc3 e5 11．0－0－0 12．르d6 譶c7

2322 2312



White has a lot for the price of an exchange，and this game proves it．

I think Black＇s only chance
is to run with his king to the queenside．On g8，it just gives
White additional attacking motifs．
18．f4！
Opening up the bishop．
18．．．皆e7
Only move，otherwise f5 comes．
19．道h6 f6 $20 . f 5$ 畕f7 $21 . g 4$ d5
22．95
22．䀜g1！？

## 22．．．訔f8 23．㘳h4

Avoiding the trade of queens，of course．



25．．．르d6
25．．．d4 is a funny engine line：
 still much better for White，but the text is stronger）27．．． ea2 $^{+}$

单c8（stops 皆g1）31． 0 g5 畕b3
32．f6！欮g6 33．d4！exd4 34．曽g1 h6 35．断h3＋－


White has too much material now．The win is trivial．
皆d8
31．．．畕xd5 32．昆g7＋葸f7 33．寞c4
 36．䓢d6．
32．c4 b5 33．b3 罳xd5 34．cxd5
 37．宽g2 㗊f5 38．




## 5...e5 6. 2 db5 d6: Sveshnikov Variation with 7. ${ }^{\text {d }} \mathbf{d 5}$

## 

The Sveshnikov Variation. Ever since many new ideas were found in the 1970s and the 1980s, this variation gained a reputation as one of the best Sicilians for Black. It was the pet line of many topclass players including two World Champions, Magnus Carlsen and Vladimir Kramnik, the latter playing it quite often, before his unfortunate rediscovery of the Berlin Defence.

## 6. 0 db5 d6 7. ${ }^{2}$ d5



This move was never considered critical, but the World Championship Match Caruana-Carlsen in 2018 has completely changed the course of the current theory.

The main problem for White was that after 7. 国 95 , Black was successfully equalizing in most of the lines, so White players were somehow forced to create something new. The move 7. C d5 gives up the fight for the d 5 -square, which is a success for Black and leads to pawn structures which are typical for the Najdorf. The positive side of the move 7. 0 d5 for White is that the knight on b5 doesn't have to retreat to the a3-square and quite often goes back to c3 after the c-pawn goes to c4. Also, Black has to decide where to place his c6-knight after the forced exchange on d5.

## 7．．． $0 x d 5$ 8．exd5



Here，Black has a choice：
A） $8 . . .2 \mathrm{Q} 8$
B） $8 . .$. e 7
The first option had a better reputation，but the World Champion revived the whole 8．．． 2 e7 line．

A） $8 . . .2 \mathrm{D} 8$


### 9.94

White has two ways to solve the problem of the b5－knight． He can play $9 . c 4$ and return the knight to c3，or play in
the modern way with $9 . a 4$ and returning the knight to a3，from where it can reach its ideal square in this pawn structure，c4．
9．．．鼻e7
Black develops the kingside first， and is not in a hurry to play ．．．a6．
10．宣e2
White also develops，before pushing on the queenside（a5）．
10．．．0－0
Black can start with 10．．．2d7， which stops the 鼻d2／a5 plan： 11．0－0（17．龺d2 runs into 11．．．$勹$ ff when Black is fine）11．．．0－0（or 11．．．a6 12．$ص$ a3 0－0 13．b4）12．b4！ （expanding on the queenside） 12．．．a6（12．．．f5 13．a5 is a slight plus for White） 13.2 ． D a3 b6（13．．． a5 is premature：14．bxa5 Ëxa5
 18．兾b6 数e8．


This was played in the famous match Caruana－Carlsen，London 2018．Now，instead of 19．㔽a3， White should have played 19．首el！，which stops ideas with
 by 20．鼻d3） 14.0 c4 f5 15．f4．The position remains complex with lots of ideas for both sides．I believe White has slightly better chances and an easier position to handle．


## 11．是d2！？

The bishop goes to d2 to guard the white pawn on a5，or to attack a black pawn，depending on Black＇s reaction．
The most common move is 11．0－0，but after $11 . . .2 d 712$ ．© d $^{2}$ a6 13．©a3 a5，practice has shown that Black has good chances． With this move order（氮d2 before castling），White fights against the aforementioned plan（．．．a6 followed by ．．．a5）and doesn＇t spoil his position． Usually，the best plan for Black is to play on the kingside and postpone ．．．a6 as long as possible．Nevertheless，we have to check what happens if Black plays in the same manner with
A1）11．．．a6

As well as two other lines：
A2） $11 . . .{ }^{2} d 7$
A3） $11 . . . f 5$

## A1）11．．．a6 12． 2 a 3 a5 13．鼻b5！

12．．．a5 stops White from playing a4－a5，but gives up the important square b5．Instead of the knight，White places his bishop on b5 while the knight will go to c4．
13．．．${ }^{2}$ d7
Black can also start with 13．．．f5， and after 14.9 c 4 play ．．． Qd $^{2} 7$ ．

## 

Surprise；White is going to castle queenside．

## 15．．． 4 f6 16．0－0－0 国d7

 White wins an exchange．

## 17．寞xd7



## 17．．．剭xd7！

Sacrificing an exchange．
$17 . .$. xd7 is too slow： $18 . f 4$ is a typical resource，undermining Black＇s pawns：18．．．e4 19．鼻e3 and White has a nice positional edge．He can later place the
queen or the knight on b5 to stop any kind of counterplay and then slowly prepare g 4 to open up Black＇s king and undermine the e4－pawn．

## 18．9b6 慧e8

Black must eye the a4－pawn．

## 19． ®xa8 $^{2}$

White can also decline the sacrifice and play $\begin{gathered}\text { \＃bb } \\ \text { b to keep }\end{gathered}$ some minimal advantage，but 19． $4 \times$ xa8 is the most principled move．

## 19．．．謄xa4 20．dbl

We have to stop mate in one．

## 



Guarding the queen on e2 in some lines．White has a material advantage，but Black has decent compensation．21．．．$\searrow x d 5$ is strongly answered with 22 ．鼻g 9 ！ when，White＇s rooks show their full strength．

## A2） $11 . . .{ }^{2} \mathbf{d 7}$

Black is flexible about pushing ．．．f5；instead，he develops his pieces．

## 12．a5

Time to gain space on the queenside．This also shows the point of 亶d2．

## 12．．．a6

If Black waited a little longer and played 12．．．$\bullet f 6$ instead，White＇s reaction would be 13．鼻e3！，and suddenly a6 can＇t be played because of 鼻b6．

## 13． 2 ca 3 f 6

Black keeps avoiding to play ．．．f5． His plan is to develop the bishop to f5 and quickly connect his rooks．
14．皿b4
We have to defend the d5－pawn． The bishop is doing a nice job on the b4－square．


## 14．．．b5

This seems critical．
1） $14 \ldots$ ．．．b6？is inferior due to 15． 0 c 4 and Black is in trouble；
2） 14 ．．．鼻 55 ，developing，is a quite logical move：15． 0 c4 （White must play this）15．．．鼻e4 （double attack） 16. de3 $^{2}$（double defence）16．．．b5（Black must
stop White pushing his pawns on the queenside，otherwise he might get crushed without any resistance）17．c4 bxc4 18．息xc4 and White seems slightly better due to Black＇s weaknesses on the queenside．

## $15 . c 4$

15．axb6 is possible，but it leads to a strange pawn structure： 15．．．罳b7！16．寞a5 寞xd5 17．0－0 蔂b7 18．c4，and even the engines aren＇t sure what＇s happening here．
15．．．鼻b7
Black avoids taking on c4 and improving the white knight．

## 16．0－0 bxc4

Now Black can take on c4， because White is forced to recapture with the bishop to defend the d5－pawn．

## 17．暻xc4 皆c8 18．b3



White has the advantage；his bishops are in complete control of the queenside．

## A3）11．．．f5



## 12．a5

Improving on the queenside and waiting for Black＇s reply．

## 12．．． Q $^{2} 7$

Black continues developing．
1） $12 . . . f 4$－I＇m not impressed by such moves，especially not when White hasn＇t castled yet． Black does gain some space on the kingside and prevents White from playing f4，but weakens the e4－square and the light squares in general．13．c4．


Ignoring the opponent＇s ideas and continuing with the plan．

1a） 13 ．．．鼻 $f 5$ is a very instructive line showing why the light squares are important： 14 ．فو C 4 ！？ （trying to trade the light－ squared bishops to emphasize Black＇s weaknesses）14．．．鼻d3？！ （attacking a pawn and preventing White from castling）


15．曾a3！．A very strong move； we don＇t care about one pawn．
 （suddenly White threatens mate in two with 18．${ }^{\text {em } x h 7+~}$果xh7 19．世木斤 h5\＃）17．．．h6（the only playable way for Black to stop the mate；17．．．g6 is worse since White can attack this pawn later with 留g4 and then pry open the position with g3）18．©a3（the knight was hanging，and it is important that White gains a tempo with this move）18．．．鼻a6 （the only available square for the bishop）19．相g4！．The queen joins the attack．Black will have big trouble defending this position；
1b）13．．．』a6（playing ．．．a6 only helps White＇s knight to reach
the e4－square，so Black tries to be smart）14．0－0（it is safe to castle now）14．．．e4（Black must try this move，even if it loses） 15．0c3（White can take the pawn） 15 ．．．f3（Black doesn＇t have anything better）16．gxf3 exf3 17．${ }^{\text {最xf3．}}$


There is no direct way for Black to take advantage of the slightly exposed white king，so he hopes to have some positional compensation，which I don＇t see；however，12．．．a6 makes little sense now；．．．f5 and ．．．a6 aren＇t compatible．13．©a3 0 d 7 14．0c4．


This line shows exactly the ideas behind White＇s last couple of moves．He has achieved his ideal set－up．
13．0－0


An easy move for White， finishing his development．

## 13．．．a6

1）If Black plays 13 ．．． $\mathrm{D} f 6$ too soon， $14 . c 4$ is a strong reply，usually followed by 4 c3 and pawn expansion on the queenside； 2） 13 ．．．f4 14 ．．eel（keeping e 4 under control）14．．．a6（14．．．صf6
 ag4 17．浱e4 鼻f5


18．噛xf5！．A powerful queen sacrifice．White keeps an extra pawn and has total domination on the light squares．18．．．．岜xf5 19．${ }^{\text {景xf5 }}$ was winning for White in the game So－Sadzikowski， Gibraltar 2019）15．0c3 ©f6 16．（1）d3


White has a small advantage here．He has stopped the attack and can expand on the queenside later．One interesting idea is to sacrifice the pawn on d5 by playing ea4 followed by c4，勾b6，b4．
14．033


14．．．e4

Creating a square for the knight． 14 ．．．$\triangleq \mathrm{ff}$ is always met with 15．鼻b4 f4（Black must try to create some counterplay） 16． 4 c4．The weak b6－square seems too important，and by pushing his pawns Black doesn＇t threaten anything．

## 15． 4 c4

Of course；the knight is on its ideal square now．

## 15．．． 2 e5

Black challenges it．

## 16．9b6

It is too early to trade the knights．

## 16．．．＂もb8 17．f4

White has to open up the position for his pieces on the kingside．
17．．．exf3 18．鼻xf3


This position was reached in the 8th game of the World Championship Match Caruana－ Carlsen，London 2018，albeit via a different move order． The challenger arguably had a winning advantage at some
point，which shows how tricky this position is for the Black side．

## B） $8 . . .0 \mathrm{e} 7$

The modern way of playing this position．It has brought many victories to the current World Champion．It seems as if Black is on the verge of losing a pawn in this line，but somehow he always manages to find some compensation for it．

## $9 . c 4 \mathrm{~g} 6$

1） $9 . . . \triangleq f 5$ ．


To my eye，the knight looks strange on f5．10．ف）d3（developing and targeting the knight）；
1a） 10 ．．．鼻e7 is inferior here， because the knight simply doesn＇t belong on the f5－square： 11．0－0（simple chess）11．．．0－0 12．f4 （the knight is in trouble already） 12．．．a6 13．©c3（what else？）
 tries to gain the bishop pair at least，but everything else in his position is bad）15．息xe3 桎xe3 16．f5．


This is strategically very bad for Black．White has a free hand on the kingside，and Black will have to give up some material with ．．．b5 to avoid a deadly attack； 1b）10．．．g6（guarding the knight and preparing for a bishop fianchetto）11．0－0 and now：
1b1）The developing move 11．．．${ }^{\text {d }}$ g7 loses the d6－pawn by force：12．崖a4！0－0（only move） 13．撉a3 曾e8（otherwise Black is lost）14． 㝠xf5（killing the guard）$^{2}$
 of 13．．．当e8）16．c5 鼻xd6 17．cxd6．


White is a pawn up，but we shouldn＇t stop here．17．．．． $\begin{aligned} & \text { Wiff } f \text { ！}\end{aligned}$ （Black prepares to capture the d6－pawn） 18 ．宴e3（in the meantime，White develops and improves his pieces）18．．．！ed8 19．emad1 21．橴e3（this allows the bishop to reach the safe square a3） 21．．．b6 22．（1a3．White has a much safer king and a passed pawn， and this is enough for a big advantage in this seemingly simple position；
1b2）11．．．a6（Black must chase
 （White voluntarily gives up the bishop pair，which looks like a strange decision．However， his light－squared bishop was his worst piece，while Black＇s knight had a bright future on the d4－square）13．．．是xf5（13．．．gxf5 is bad from a structural point of view；after 14．f4，White is clearly better） 14 ．${ }_{\text {是e3 }}$ and now：

 the game Maghsoodloo－Fawzy，

Sharjah 2021．16．．灬acl！Indirectly defending the c4－pawn．16．．．${ }^{\text {d }}$ d3 This doesn＇t win a pawn for
鼻xc4？This loses immediately． 19． 244 ，and Black can＇t avoid material loss；
 activates his queen，attacks the pawn on c4，and stops ideas with 鼻h6．In case of 15．．．를 c 8 ， White simply plays $16 . \mathrm{b3}$ ：


16．．．e4！（Black must try something；he opens up his bishop on g7）17．鼻d4 鼻h6 （Black has to avoid the trade of bishops，especially now that his light－squared bishop is restricted by his own pawns） 18． and stop any kind of attacking ideas from Black）18．．．鼻g5
 for the knight manoeuvre）
 23．Efxel and White has better chances in the endgame thanks to his pawn majority on the
queenside．The endgame with opposite－coloured bishops can be very unpleasant for Black；
2）9．．．a6？？has been played in 252 games according to the my database！


After White＇s reply Black can simply resign：10．祘a4！axb5 11．嵝xa8；White has won an exchange and Black has no compensation for it．

Back to the line with 9．．．$\circlearrowright g 6$ ．


If Black could castle，he would have a great position．

## 10．宸a4

Creating the deadly threat of a discovered check．

## 10．．．息d7

The only move．

## 11．粒64



White is annoying Black by constantly attacking pawns． Here Black has a choice between two approximately similar options：
B1）11．．．鼻f5
B2）11．．．旡b8
11．．．鼻xb5？admits opening defeat，Black gives up a strong bishop for nothing：12． $\mathrm{W} \times \mathrm{W} 5+$嶿d7 13．a4，and White has an endgame with the advantage of the bishop pair plus a pawn majority on the queenside， which should be enough to convert this position into victory．

## B1）11．．．鼻f5

Black would like to place his pawn on f5，but he needs to defend the d6－pawn first．
12．h4！


## 12．．．h5

Allowing $13 . \mathrm{h} 5$ seems too much： 12．．．鼻e7 13．h5 2 cf 4 ．The knight on $f 4$ doesn＇t look bad，but White has very direct play in mind：14．鼻e3（developing and preparing for queenside castling， which takes away the d3－square from Black＇s knight）14．．．a6 15． 0 c3 4 d3＋（Black goes for this check since he might not get another chance）16． 是xd3 鼻xd3．$^{2}$


This position was reached twice， in the games Nepomniachtchi－ Dubov，Moscow World Rapid

2019，and Kramnik－Roganovic， Batumi ol 2018．In both games， White chose 17．h6，but it is more precise to start with castling，which doesn＇t allow Black＇s bishop to retreat to g6： 17．0－0－0 e4 18．h6，leaving Black with an unpleasant choice．
Sometimes，White can sacrifice an exchange on d3 to deprive Black of any counterplay on the queenside．

## 13．${ }^{\text {禺 }} 5$



## 13．．．宸b8

Practically the only move．
13．．．．\＆${ }^{\text {e }}$ looks quite dubious，as after 14．鼻xe7 ódxe7 15．c5 Black＇s king is wide open．

## 14．宣e2

White develops．

## 14．．．a6

Black must kick out this knight to include his rook and queen in the game．

## 15． 2 c3 峔c7 16．93

Restricting Black＇s knight and overprotecting the pawn on h4．
16．．．鼻e7 17．定e3

The trade of the dark－squared bishops would suit Black，and White needs this bishop．
17．．．e4
Following the World Champion． Black is focused on the light squares．（17．．．ef8 was played in the game Alekseenko－Kuzubov， Turkey tt 2019．White should choose the plan with a4，0－0 and ㄹ．．cl，while the move order isn＇t that important．18． 0 a 4 ©d7 19．0－0 0－0 20． has a slight advantage thanks to his spatial advantage on the queenside．Black still has no counterplay．Taking the pawn on h5 allows ．．．貣d3 followed by ．．．e4 and ．．．ee5，when Black gets enough counterplay on the light squares．）


## 18．㟥a4＋！

We will see later why this move is strong．18．0－0 0－0 19．鼻xh5 Qe5 was the introduction to a horrible defeat for White in Karjakin－Carlsen，Shamkir 2019. White has to very careful with
grabbing pawns in this entire system．

## 18．．．定d7 19．稿b3

Black doesn＇t have anything better than going back to f5 with the bishop．19．${ }^{4} \mathrm{~d} \mathrm{~d} 7$ wins a pawn by force，but it is not the end of the world for Black： 19．．．0－0！20． 0 xe4 Eae8．This can become very messy，as Black＇s pieces are nicely coordinated．

## 19．．．鼻 5

So what is the big difference between a queen on b3 and a queen on b4？

## 20．0－0 0－0

20．．．உe5 is too early because of 21．Ш̈ch 2 ，when the pawn on e4 drops．
21．是xh5 2 22．是d4


22．．．$勹 d$ d3 doesn＇t come with a tempo now，and that is why the queen is better on b3．

## 22．．．畐xc4

Black regains the pawn．

## 

Attacking the e4－pawn．

## 24．．． Dxb $^{2}$

Black takes the pawn first．

## 25． ．ebl

Switching plans．White takes the b7－pawn，while the other one，on e4，will remain weak．

With 03 next，White has the advantage，since Black＇s pawns are weak．

## B2）11．．．龂b8



Defending the pawn，and keeping the option of playing ．．．f7－f5．

## 12．宣e3！？

White players often automati－ cally include h4 and ．．．h5 and only then play 鼻e3，but I have found that this only helps Black to create counterchances．
White wants to play c5 on the next move，if Black doesn＇t do anything．

## 12．．．a6

Black can hardly play without this move：
1） 12 ．．． e e 7 allows $13 . c 5$ so he has to include ．．．a6 first；

2） 12 ．．．b6 stops $13 . \mathrm{c} 5$ ，but loses time： $13 . \mathrm{h} 4$ h5 14．g3．The problem of playing ．．．b6，is that after ．．．a6 0 c3 the pawn on b6 will always be hanging afterwards；
3） 12 ．．．f5 $13 . \mathrm{h} 4$ ！（going for h5） 13 ．．． a6（13．．．f4？is a tactical mistake： 14．鼻xa7！坚xa7 15．h5，and Black＇s knight can＇t go anywhere， because after 15．．． Qe7，16．$^{2}$ xd6＋ ends the game）14．h5！（White＇s threat is stronger）14．．．axb5 15．hxg6（White＇s rook becomes very powerful now）15．．．h6 16．cxb5．White is a pawn up and eventually won in Gubas－Binas， cr 2014.
13． $\mathrm{S}^{2}$ c3


## 13．．．鼻e7

1） 13 ．．．f5 isn＇t something White should be afraid of．The move ．．．f4 is not really a threat since it gives up the e4－square，and White can continue expanding on the queenside： 14.24 and White has easier play；

2） 13 ．．．a 5 gives up the b5－square，but forces White＇s queen to an inferior square： 14．听a3（still keeping the option of c5 alive，and on b3 the queen would run into a tempo with
 Black can＇t easily play ．．．b5 without losing a pawn，which means that he can hardly attack White＇s king．White，on the other hand，can try to crash through on the kingside or in the centre．

## 14． 0 a 4

Going for 2 b6．It is important that in many lines there isn＇t a pawn hanging on h4；that＇s the difference compared to the inclusion of 13．h4 h5．

## 14．．．豈c7

Giving the rook air to breathe． 14．．．鼻d8 is a bad way for Black to give up the bishop pair：15． 2 b 6
 dark－squared bishop is quite strong on b6．He will just finish development and prepare the c5 with breakthrough．


## 15．㘳b6！？

In general，the endgame should be favourable for White with his pawn majority on the queenside．

## 15．．．르c8

15．．．䜌b8（or 15．．．聯c8，which will be answered in the same manner）16．Miry（as we have seen in the line with ．．．置f5， White＇s queen is better placed on b3 than on b4 since it participates in the defence over the third rank．In some lines， playing c5 also becomes an option，especially when Black
 White will take the bishop on d7 and obtain the bishop pair．

## 

## Index of variations

## （numbers refer to pages）

$1 . e 4$ c5 2． 4 f3

2．．．${ }_{3} \mathrm{G}$ b6 ..... 10
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