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## 3 Advance Variation

## Lesson 13：Arkell／Khenkin Introduction

By：TRH
Chess is a fighting game which is purely intellectual and includes chance． Richard RÉTI

1 e4 c6 2 d4 d5 3 e5（D）
White doesn＇t develop or threaten anything and gives Black access to the f5－square．Yet this strange move is currently White＇s most popular choice．


3．．．c5
For an inexperienced player，Black＇s last move might seem mysterious．Why is it OK to move the c－pawn for a second time，as early as move three？It＇s not really a loss of tempo com－ pared to standard lines，because Black usually ends up playing ．．．c5 anyway．Black＇s most common choice is $3 .$. 寞f5，but by delaying this move Black hopes to develop the bishop all the way to g4．To avoid this，White has to play ac－ curately．

One reason for the Advance Variation＇s popularity is the fact that Black has only two replies that have stood the test of time．This，the Arkell／Khenkin Variation，is one of them．It＇s ar－ guably a gambit，but definitely of the healthier variety and in my opinion the easier line to pre－ pare for Black．While 3．．．宦f5 seems to be in ex－ cellent theoretical shape，a practical difficulty
is the number and variety of White＇s replies， ranging from the raving 4 g 4 via 4 h 4 to the quiet 4 d 2 ，but with Van der Wiel＇s 4 enc 3 e6 5 g 4 and Short＇s 4 f 3 as the most respected systems．

Q：Is there really no third option？Maybe a tricky tactical line that will work as a surprise weapon？

It＇s not particularly tactical but if you des－ perately need a surprise weapon，you could try the experimental 3．．． $\begin{gathered}\text { uicic } 7 \text { ！？See Lesson } 18 \text { for }\end{gathered}$ some preliminary analysis．

## Model Game 13 <br> Perez Candelario－Delchev <br> Spanish Team Ch，Melilla 2011

## 1 e4 c6

Up to the Olympiad in 2014，I was training with grandmaster Aleksander Delchev and achieved my best result ever．Delchev is a great fighter，and has won a lot of open tourna－ ments．To do so，he has to win as Black，and the Caro－Kann can be the perfect weapon．

## 2 d4 d5 3 e5c54 4

4 dxc5 is by far White＇s most popular move and will be the subject of Lessons 14 to 17 ． Among the quite numerous alternatives，the text－move is in my opinion the most critical． You will find some analysis of 4 c 3 in 13B and of White＇s other 4th moves in 13A．

4．．．${ }^{\text {曷 }} \mathrm{g} 4$
4．．．${ }^{3}$ c6 is a good alternative，and even more popular．However，this pin normally leads to much sharper play，where White also has real chances to go wrong．

5 dxc5
For the interesting 5 c 4 and some less critical moves，see 13 C ．

5．．．${ }^{2} \mathrm{c} 66$ 寞b5（D）

Intending by．For 6 c 3 ，see 13D．


## 6．．．㯋 $55+$

This forces White to place his knight on ch． 7 角c3 et 8 寞e3
 with which he scores rather well．


However，with some accuracy over the next few moves，Black should be OK．After 9．．．a5 10 as 寞xf3 11 gxf3（11 䇉xf3？is refuted by the simple 11．．．axb4，when White＇s rook on al
 choice：
a）With White＇s compromised structure it is natural to want to take the game a step closer to an endgame with $12 \ldots$ ．．．新xe2＋？！ 13 事xe2 2 14 at，as in Pijpers－Nabaty，European Ch， Batumi 2018，but this queenless middlegame turns out to be treacherous for Black．
崽d3（13 崽xc6＋bxc6 14 by must be answered with $14 \ldots$ ．．． d d！，when Black is OK）13．．．龍f6

 Black＇s game is more stable）17．．．axb4 18 cxd5 exd5 19 axb4（Castro Salguero－E．Ramos，corr． 2017）and now 19．．．b6（or even 19．．．莺a2 20 嶙e3


We return to 8 菣e3 $(D)$ ：


8．．．${ }^{1}$ en as
After 9 h3？！寞xf3 10 㟴xf3 ab 11 蒖a4？（11
 $11 \ldots 0-0-0$ ！Black is threatening ．．．dy and is much better．

9．．．0－0－0
Black has alternatives，but I like this direct move．

## 10 by 蔂x $\mathbf{x} 11$ gxf3

 played in Mekhitarian－M．Santos，Campinas 2010．The position is very sharp，but Black is probably to be preferred after 13．．． 0 xe 3 14 fie ${ }^{0} \mathrm{f} 5$ ．

11．．．卛c7（D）


White has an extra pawn and the bishop－pair， but also has problems with his king safety and weak pawn－structure．

12 蔂xc6
 better for Black．

## 12．．． 0 vc 13 葸f4 ab

Not 13．．．g5？ 14 bs！$\pm$ ．In the previous vari－ ation，the b5－square was not available to the white knight．

14 寞 $g 3$ g5 15 h 4 （D）

Alternatively：
a） $150-0 \mathrm{~h} 5$ is very dangerous for White， Edouard－Fridman，European Ch，Plovdiv 2012.
 for Black，Pijpers－Admiraal，Leiden $\mathfrak{t t} 2017$.
c） $15{ }_{\mathrm{M}}^{\mathrm{y}} \mathrm{d} 2 \mathrm{~h} 5$ and Black has no problems， Tiglon－Ostrovsky，Charlotte 2018.


15．．．寞g716 hxg5 崽xe5 17 e2 f6！
By opening up the position，Black will give White＇s king a hard time．

18 gxf6 ${ }^{\text {Miff }} 7$
18．．．h5 has been played in a few games，but I like Delchev＇s interpretation．

## 19 䈓b1


 cording to the engine，but Black is much more active．Black prevailed in Neusch－Desquiens， corr． 2011.

White＇s position is very dangerous as there is no way to exchange pieces or to find a safe place for the king．

24 曾f4 keeps White in the game．

This is White＇s only chance－a counter－ attack on Black＇s king．


From now on you will see a lot of mistakes by both players，but don＇t judge them too harshly．

## 26．．．h4 27 g4 h3？

It is getting amazingly complicated，but 27．．． 0 c4 brings Black close to victory： 28 稿d d h3 29 bxa6？e3＋ 30 总xe3 h2 31 a7 謄h4＋ 32 gig and now Black wins by promoting to a knight：32．．．h1

## 28 bxa6

Suddenly White is winning！
28．．．h2 29 a7 懒h4＋ 30 東e3？
Once again，the tables turn！ 30 g 3 ！h1
 White has escaped the checks，it＇s Black who is mated．

$$
\text { 30... }{ }^{(1)} \mathbf{c} 4+31 \text { d }
$$



## 31．．．象c7？

The position is so complicated that it＇s almost impossible to navigate．The engine says Black is
 dare you to continue successfully after 33 㔽ff7．

32 量xb7＋？
After this there are no more adventures－ Black is winning！White could have forced mate with a difficult line starting 32 営f7＋！裹c6 33 象c3！！．

## 

## Theory Magnifiers

|  |  |
| :---: | :---: |
| 13A：（4）20） | 124 |
| 13B： 4 c 3 | 125 |
| 13C： 5 c 4 | 127 |
| 13D： 6 c 3 | 128 |

13 A is significant mainly due to the transpo－ sition from the 2 e2 line（see 30A）．The quiet

4 c 3 of 13B isn＇t theoretically challenging，but not as innocent as it might appear，so do take a look at it．Finally，13C and 13D are sharp and principled lines，so a look at the main lines should come quite high on your list of priori－ ties．

## 13A：Rare 4th Moves

（1 e4 c6 2 d4 d5 3 e5 c5）
4 2 2
This has been played by quite a few strong grandmasters（frequently from the move－order 2 気2 d5 3 e5 c5 4 d 4 ）．

White has also tried 4 c 4 ，and after 4．．．cxd4 $(D)$ there is a split：

a） 5 f 3 Q g 4 transposes to the line 4 f 3寞g 45 c 4 cxd 4 of 13 C ．
b） 5 㥪 $x d 4$ is unproblematic for Black．Sim－ plest and probably strongest is $5 \ldots$ ．．e6，when I start to wonder what the queen is doing on d 4 ．
 ©f3，instead of 9．．． e 7，as in Nevednichy－ Dobre，Romanian Ch，Baile Olanesti 2013，I suggest 9．．．a6 10 蘅a4（after 10 葸xc6＋bxc6， Black＇s bishop－pair compensates for his slightly weakened structure）10．．．崽g4 11 0－0 寞c5 12气bd2 ${ }^{2} \mathrm{e} 7$＝Milde－V．Khan，corr． 2013.
c） 5 e 2 is a rare line，but played by Gawain Jones twice．The idea is to recapture with the knight on d 4 ，and getting there via e 2 means that the pin with ．．．寞g4 is no longer an issue． Surprisingly，5．．．dxc4！？has never been tried． Taking the pawn demonstrates the downside of having the knight on e2．Then：
 when Black is already better．For instance， 7
 misplaced，leaving Black at least slightly better．
 wins a pawn，but is behind in development．I believe chances are balanced．A possible con－ tinuation is 8 寞e2 2 f6 90 e6 10 党e1 畕e7． Engines surely are party poopers sometimes； here they say＇ 0.00 ＇，but the position is by no means boring．

We now return to $4 \mathrm{e} 2(D)$ ：


4．．．${ }^{\text {ect }}$
Black has some other good options but I like this move．

5 c3
White isn＇t active enough to open the centre．
5．．．鼻f5 6 dxc5
After 6 g3 寞g6 the always creative grand－ master played 7 e6 and went on to win in Shirov－Plazuelo Pascual，Roquetas de Mar 2019 after Black accepted the sacrifice，but af－
 looks like Black is doing fine．

6．．． 0 xe5（ $D$ ）
In general，exchanging the c－pawn for the e－ pawn can be considered a small success for Black．


7 8 4
7 g3 contains a little trap，so you should be careful：7．．．莞c8（it turns out 7．．．寞g6？？drops a

