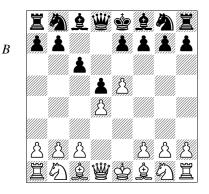
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10 Caro-Kann Defence

1 e4 c6 2 d4 d5 3 e5 (D)

This is the characteristic move of the Advance Variation. White claims a slight space advantage and avoids an early exchange of centre pawns by advancing in the centre. Top players have been increasingly attracted to this line over the past few years because there is more of an opportunity to outplay an opponent with creative middlegame play instead of proceeding down long, forcing variations in the main lines beginning with 3 20c3.



Black must now choose between breaking up White's central pawn-chain with ...c5, or developing his light-squared bishop outside his own pawns.

A: 3...c5 128 B: 3...\(\delta\)f5 133

Another idea is 3... \$\mathbb{E}^{c7!?}\$, which was analysed in *Win with the Caro-Kann* (Johnsen and Hansen) as a secondary option (after their main choice, 3...c5). With 4 c4 White seeks to exploit the position of the black queen on c7. 4...\$\delta f5\$ (4...dxc4? 5 \$\delta xc4 \$\delta f5\$ 6 e6! \$\delta xe6 7 \$\delta xe6 fxe6 8 \$\delta f3\$ gives White excellent compensation for the pawn) 5 \$\delta c3\$ e6 6 cxd5 cxd5 7 \$\delta e3\$ \$\delta c1\$ a6 and now:

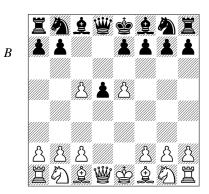
a) 9 ②f3 h6!? 10 ②e2 ②ge7 11 0-0 ②h7 is a line given by Johnsen. Now White could consider the provocative 12 ②h4!? intending to play f4. Then 12...g5 13 ②f3 gives White an

advantage as the black king will not be safe on either side of the board.

b) 9 g4!? \$\hat{2}\text{ge} 6 10 \$\hat{2}\text{ge} 2 h5 11 \$\hat{2}\text{f4} \$\hat{2}\text{ge} 7 12\$ gxh5 \$\hat{2}\text{f5} 13 a3 also looks attractive for White as he can generate pressure on both sides of the board.

A)

3...c5 4 dxc5 (D)



4...e6

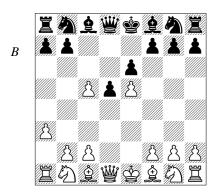
Black can also attack White's e5-pawn by 4... \(\) \(\) c6 5 f4, and now:

- a) 5...豐a5+? 6 c3 豐xc5 7 b4! 豐b6 8 豐xd5 身f5 9 豐f3 with an extra pawn for White, Alonso Moyano-Gonzalez Aguirre, Mislata 2009.
- b) 5...\(\hat{O}\)h6 6 \(\hat{O}\)f3 e6 7 \(\hat{Q}\)e3 (White develops a piece and protects the c5-pawn) and then:
- b1) 7... 2e7 8 5bd2 f6 9 2b5 0-0 10 2xc6 bxc6 11 5b3 leaves White a pawn up, Gross-Winter David-Bordier, corr. 2017.
- b2) 7... ፟Qf5 8 ዿf2 ∰a5+ 9 ∰d2 ዿxc5 10 ∰xa5 ዿxf2+ 11 ዿxf2 Qxa5 12 ዿd3 Qe7 13 Qbd2 favours White thanks to his control over the d4-square and superior bishop, S.Grover-Gschnitzer, London 2019.
- b3) The pawn advance 7...d4 is the most challenging continuation, but it awaits a practical trial. 8 公xd4 全xc5 9 c3 0-0 10 營d2 營b6 11 公c2 全xe3 12 公xe3 罩d8 13 公c4! 營c7 (13...罩xd2?? 14 公xb6 costs Black material)

14 &d3 b5 15 公d6 f6 16 公xb5 營b6 (16...營b8?! 17 exf6 e5 18 0-0! with a development advantage for White) 17 公d6 fxe5 18 公c4 營c5 19 營e2 exf4 20 公bd2 gives White a favourable middlegame since his pieces can use the e4-square.

- c) 5...e6 6 \(\delta \)e3 d4 (Black recovers his pawn at the cost of conceding the e4-square to White's pieces; 6...\(\delta \)h6 7 \(\delta \)f3 transposes to line 'b') 7 \(\delta \)f2 \(\delta \)xc5 8 \(\delta \)d2 and now:
- c1) 8...②h6 9 a3! (White prepares ②e4 without allowing ...②b4+ in response) 9...0-0 10 ②e4 ③e7 11 ②f3 favours White thanks to the powerful centralized knight on e4, Sherwood-Markus, corr. 2019.
- c2) 8... ②ge7 9 a3! ②d5 (9...0-0?! 10 鱼d3 ②d5 11 豐h5! g6 12 豐h6 with kingside pressure, Samolins-Bolsakovs, Latvian Ch, Riga 2018) 10 豐g4 0-0 11 鱼d3 f5 (11...f6?! 12 ②gf3 fxe5 13 fxe5 ②f4 14 0-0 favours White's superior development) 12 豐g3 豐a5 13 罩b1 b5 14 ②f3 (14 b4?! 豐xa3 15 bxc5 ②c3 gives Black counterplay) 14.... 鱼b6 15 0-0 鱼d7 (Hohlbein-L.Andersen, corr. 2018) 16 罩a1! is pleasant for White as Black's queen is misplaced.

5 a3 (D)



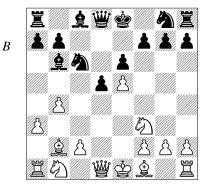
5...≜xc5

Declining to recapture the c-pawn immediately entails some risk for Black:

- a) 5... 🗀 e7 6 🖺 f3 🖺 g6 (J.Lindholm-Järvenpää, Helsinki 2018) 7 h4! 🖺 c6 8 b4 🖺 gxe5 9 🗒 xe5 🖾 xe5 10 🎍 b2 🖺 c6 11 h5 with kingside pressure for White.

his e5-pawn and Black has lost the right to castle.

- c) 5... 2d7 leaves White's c-pawn alone and hunts down his e-pawn. 6 b4 2xe5 7 2b2 2c6 8 2f3 2f6 9 c4 a5 (V.Novikov-Arkell, World Senior Team Ch, Vilnius 2014) 10 b5! 2b8 11 2d4! 2bd7 (11... 2e4 12 2c3 2xc3 13 2xc3 2d7 14 c6! bxc6 15 bxc6 2f6 16 2e2 2d6 17 0-0 0-0 18 a4 with an advantage for White) 12 c6! 2c5 13 2c3 gives White some pressure.
- d) 5...\$\overline{\infty}c6 6 \overline{\infty}f3 \overline{\text{\$\times}c5 7 b4 \overline{\times}b6 (after 7...\$\overline{\times}e7 8 b5 \overline{\infty}a5 9 \overline{\times}d3 \overline{\times}d7 10 0-0 \overline{\infty}c4?! 11 \overline{\times}xc4 dxc4 12 \overline{\infty}c3 White has superior development and a space advantage, Sveshnikov-J.Petrov, Nova Gorica 1999) 8 \overline{\times}b2 (D).



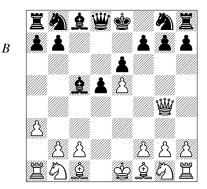
Now Black can either continue to develop his pieces or challenge White's centre:

- d1) 8... ②ge7 9 ②bd2 and then:
- d11) 9...0-0 10 总d3 ②g6 11 b5 ②a5 12 g3 f6 (after 12...总c5, as in Morozov-Macchiagodena, corr. 2018, 13 h4 gives White a kingside initiative) 13 0-0 总d7 14 a4 罩c8 15 豐e2 with an obvious plus for White as his pieces have more scope.
- d12) 9... 包g6 10 h4! h5 11 g3 全c7 12 豐e2 f6 13 exf6 gxf6 14 全g2 favours White because of the looseness of Black's pawn-structure, Melia-Gvantseladze, European Women's Ch, Stary Smokovec 2018.
- d2) 8...f6 9 \(\tilde{D}\)bd2 fxe5 10 \(\tilde{D}\)xe5 \(\tilde{D}\)f6 11 \(\tilde{D}\)d3 0-0 12 \(\tilde{D}\)df3 \(\tilde{D}\)h5 13 0-0 \(\tilde{D}\)f4 (Begliy-R\(\tilde{U}\)fenacht, corr. 2016) 14 \(\tilde{D}\)h1 with just an edge for White thanks to his control over the e5-square.

6 營g4!? (D)

The queen foray is White's third most popular choice behind 6 公f3 and 6 b4, but it has

been played by So, Kariakin, Topalov and Morozevich.



Note that we have reached a position from the Advance French (1 e4 e6 2 d4 d5 3 e5 c5 4 dxc5 2xc5 5 \(\mathbb{@}g4 \)) with the extra move a3 for White, which makes the line more appealing.

6...**②e7!**

The knight development is clearly Black's strongest reply although it has been chosen in only half the games that have reached this position. Other moves:

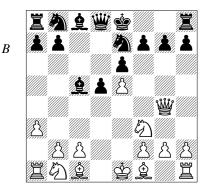
- a) 6...g6?! preserves the right to castle, but now Black's kingside dark squares are vulnerable. 7 ② f3 ② c6 8 ② c3 (Schmidt-Schäffer T.Pähtz, Vienna 1996) 8...f6 9 ② b5 fxe5 10 ② xe5 ② e7 11 ② h6 gives White an advantage as Black's position is full of weaknesses.
- b) 6...\$f8?! avoids weaknesses at the cost of forfeiting castling rights. 7 2f3 2c6 8 b4 \$b6 (Black leaves the e7-square free for his knight) 9 b5 (Beveridge-Louro, corr. 2018) 9...f5 10 \$f\$ 2ce7 11 a4 with an obvious advantage for White as he has a spatial plus and Black has difficulty completing his development.
- c) 6... 全f8 avoids the drawbacks of lines 'a' and 'b', but the bishop retreat is very slow. 7 公f3 公c6 8 全d3 h5 9 豐g3 h4 10 豐f4 gives White a development advantage, Morozevich-I.Popov, Moscow Ch rapid 2014.

7 ②f3 (D)

White should avoid the greedy 7 豐xg7? 置g8 8 豐xh7 句bc6 with a huge lead in development for Black, Tadić-Predojević, Serbian Team Ch 2020.

Now there are four main lines:

A1: 7...**⊌b6** 130 **A2:** 7...**ଢ)g6** 131



A3: 7...**⊘bc6** A4: 7...0-0

132 132

Minor options:

- a) 7...豐c7 8 b4 (gaining a tempo for &b2 by attacking Black's bishop) 8...象b6 9 &d3 ②g6 10 &b2 0-0 11 ②bd2 ②c6 12 豐g3 f6!? (Black sacrifices a pawn to free his position as 12...象d7?! 13 h4! is very strong for White; e.g., 13...f5 14 h5 ②h8 15 c4 a6 16 富c1 with a large space advantage and superior development) 13 &xg6 hxg6 14 豐xg6 豐f7 15 豐xf7+ 墨xf7 16 0-0 &c7 17 exf6 gxf6 18 c4 gives Black insufficient compensation for the pawn.
- b) 7... 15 8 2d3 h5 9 46 2c6 (Bartel-Vaibhav, Biel 2018) 10 2c3 is pleasant for White as Black has not interfered with the smooth development of White's pieces.

A1)

7...₩b6

Black takes advantage of White's momentary lag in development to attack the f2-pawn. This is Black's most challenging plan.

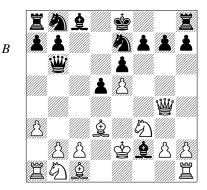
8 **åd3! åxf2+**

Black might as well grab the pawn since 8... ②bc6?! 9 0-0 ②g6 10 ②c3 豐c7 (Topalov-Navara, Shamkir 2019) 11 ②b5! 豐b8 12 b4 鱼e7 13 罩e1 leaves White obviously better.

9 **èe2** (D)

9...a5!

Restricting White from expanding on the queenside with b4. This is better than 9... bc6?! 10 \(\mathbb{I} f1: \)



- b) 10... 2d4 11 c3 2xe5 (Black is forced to sacrifice a piece for two pawns) 12 \widetilde{x} xd4 2xd3 13 \widetilde{x} xd3 2d7 14 a4 leaves Black with insufficient compensation for the piece.

10 \$\hat{G}\c3

White continues to develop and keeps \(\begin{aligned} & f1 \) in reserve as Black's queen is tied to the defence of his bishop.

10...**≜d**7

Seeking to control the a4-square. 10... ②bc6?! runs into 11 罩f1 鱼d4 (11... 鱼c5 12 ②a4 豐a7 13 ②xc5 豐xc5 14 b4! with a strong initiative for White) 12 ②a4 豐a7 13 c3 鱼b6 14 b4 ②g6 15 b5 ②ce7 16 豐h5! with an attack – Rambaldi.

11 豐xg7 罩g8 12 豐f6! ②bc6 13 ②a4 豐a7 14 g3 0-0-0 15 罩f1 臭b6 16 ②c3

Now:

- a) 16.... 全c7 17 公b5 營b6 18 全f4 with some advantage for White Rambaldi.
- b) 16... 2f5 17 2b5 2cd4+ 18 2fxd4 2xd4+ 19 2xd4 2xd4 20 2b1 (White prepares to expand on the queenside) 20...h5 21 b4 axb4 22 2xb4 2c5 23 2h4 2b8 (Black improves his king position and seeks counterplay along the c-file) 24 2xh5 2c8 25 2h7 2e8 with roughly level chances.

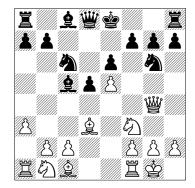
A2)

7...**∮**]g6

Black immediately puts pressure on the e5-pawn.

8 \(\dagger d3 \) \(\dagger c6 9 0-0 \((D) \)

9...0-0



- a) The e5-pawn is immune from capture as 10... ②gxe5?? 11 ②xe5 ②xe5 12 ¥xg7 costs Black a piece.
- b) 10...②ce7? 11 b4 **\$**b6 (Darini-Zahedifar, Tehran 2019) 12 h4! h5 13 **曾**g5 **\$**d7 14 a4 gives White a strong initiative.
- c) 10...0-0 11 營h5 皇d7 12 ②bd2 皇b6 13 ②b3 皇e8 14 營h3 h6 (threatening to take on e5, and more effective than 14...f6?!, which is a typical method to obtain counterplay like in the French, but here 15 exf6 宣xf6 16 皇g5 e5 17 皇xf6 gxf6 18 皇xg6 hxg6 19 c4! dxc4 20 ②bd2 gives Black insufficient compensation for the exchange) 15 營g3 (15 皇xg6 fxg6 16 營xe6+皇f7 17 營g4 g5 followed by ...皇g6 offers Black very reasonable counterplay) 15...f5 16 皇d2 皇f7 (16...d4!?) 17 h4 �h8 18 h5 ②ge7 19 營h4 leaves White with a space advantage.

10 營h5 營c7 11 b4!?

Now:

- b) 11... ĝe7 12 ĝb2 ĝd7 13 ਵe1 (13 ©c3!?) and then:
- b1) 13.... ②e8?! 14 ②c3 營d7 15 營h3 f6 (Black sacrifices a pawn to seek counterplay) 16 exf6 ②xf6 17 冨xe6 ②ce7?! (So-Carlsen, Internet rapid 2020) 18 冨ae1! ②f7 19 冨xf6! 營xh3 20 冨xg6! and White's rampaging rook is unstoppable; e.g., 20... 營xf3 21 冨xg7+! ঔxg7 (21... ঔh8 22 冨xh7+ ঔg8 23 冨h8+ ঔxh8 24 ②xd5+ mates) 22 ②xd5+ ঔh6 23 ③xe7 (the black queen has no safe squares) 23... 營f4 24 g3 營f3 25 ②f5+ ঔg5 26 h4+ ঔg4 27 ②e3+ ঔh5 28 ②e2 營xe2 29 冨xe2 and White's knight and three pawns are superior to Black's rook.