







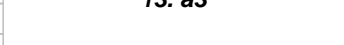

















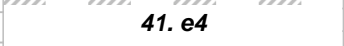








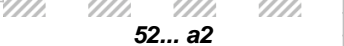




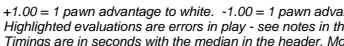
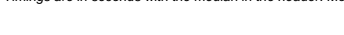


**Carlsen, Magnus**  **Karjakin, Sergey**  
 2853  2772

White resigned, Black is victorious

| #  | WHITE | BLACK |      |       |   |  |
|----|-------|-------|------|-------|---|--|
| 1  | d4    | +0.20 | Nf6  | +0.22 |    | <b>Comments &amp; Variations</b><br>Opening D05: Rubinstein Opening<br><b>19. Nb5</b> (+0.00 to -0.57) The best move was <b>Qe2</b> .<br>19. Qe2<br><b>19... Bc6</b> (-0.57 to +0.06) The best move was <b>Qg5</b> .<br>19... Qg5 <b>20.</b> h3 N4e5 <b>21.</b> Bxe5 Nxe5 <b>22.</b> Nxe5 Qxe5 <b>23.</b> b4 axb4 <b>24.</b> axb4 Bf8 <b>25.</b> Rxd8 Rxd8 <b>26.</b> Rc7<br><b>35. c5</b> (-0.47 to -2.08) The best move was <b>Ne5</b> .<br>35. Ne5 Qc5<br><b>37... Qd3</b> (-2.00 to -0.30) The best move was <b>Qa4</b> .<br>37... Qa4<br><b>44. Qc6</b> (+0.00 to -0.58) The best move was <b>Qg6+</b> .<br>44. Qg6+ Qg7 <b>45.</b> Qe8+ Qf8 <b>46.</b> Qg6+ Qg7<br><b>46... Kg7</b> (-0.46 to +0.58) The best move was <b>Kh7</b> .<br>46... Kh7 <b>47.</b> e7 Qxe7 <b>48.</b> Qa8 Nd3 <b>49.</b> e5 Nxe5 <b>50.</b> Bd5 Kg7 <b>51.</b> Qg8+ Kf6 <b>52.</b> Qb8 b5 <b>53.</b> Qxb5<br><b>47. e7</b> (+0.58 to -0.07) The best move was <b>Qb5</b> .<br>47. Qb5 Qd6 <b>48.</b> Qb4 Qxe6 <b>49.</b> Qc3+ Kf7 <b>50.</b> Qxa3 Nxe4 <b>51.</b> Qa7+ Kg6 <b>52.</b> Bxe4+ Qxe4 <b>53.</b> Qxb6+ Kh7<br><b>51. Qe6</b> (-0.43 to -2.75) The best move was <b>Qb7+</b> .<br>51. Qb7+ Kg6 <b>52.</b> Qa6+ Kg7 <b>53.</b> Qb7+ Nf7 <b>54.</b> Qa6 h5 <b>55.</b> h4 Ne5 <b>56.</b> Qb7+ Kf6 <b>57.</b> Qa8 Ke7<br><b>52. h4</b> (-2.48 to -6.51) The best move was <b>Qb3</b> .<br>52. Qb3 |
| 2  | Nf3   | +0.26 | d5   | +0.18 |    |  |
| 3  | e3    | +0.10 | e6   | +0.09 |    |  |
| 4  | Bd3   | +0.06 | c5   | +0.02 |    |  |
| 5  | b3    | +0.00 | Be7  | +0.00 |    |  |
| 6  | O-O   | +0.00 | O-O  | +0.03 |    |  |
| 7  | Bb2   | +0.04 | b6   | +0.11 |    |  |
| 8  | dx5   | +0.10 | Bxc5 | -0.04 |    |  |
| 9  | Nbd2  | +0.10 | Bb7  | +0.17 |    |  |
| 10 | Qe2   | +0.18 | Nbd7 | +0.10 |    |  |
| 11 | c4    | +0.08 | dx4  | +0.29 |    |  |
| 12 | Nxc4  | +0.22 | Qe7  | +0.25 |    |  |
| 13 | a3    | +0.17 | a5   | +0.12 |    |  |
| 14 | Nd4   | +0.13 | Rfd8 | +0.21 |    |  |
| 15 | Rfd1  | +0.26 | Rac8 | +0.23 |   |  |
| 16 | Rac1  | +0.10 | Nf8  | +0.11 |  |  |
| 17 | Qe1   | +0.00 | Ng6  | +0.00 |  |  |
| 18 | Bf1   | +0.00 | Ng4  | +0.00 |  |  |
| 19 | Nb5   | -0.57 | Bc6  | +0.06 |  |  |
| 20 | a4    | +0.17 | Bd5  | +0.05 |  |  |
| 21 | Bd4   | -0.01 | Bxc4 | +0.28 |  |  |
| 22 | Rxc4  | +0.24 | Bxd4 | +0.33 |  |  |
| 23 | Rxd4  | +0.15 | Rxc4 | +0.09 |  |  |
| 24 | bx4   | -0.34 | Nf6  | +0.00 |  |  |
| 25 | Qd2   | +0.00 | Rb8  | +0.00 |  |  |
| 26 | g3    | +0.00 | Ne5  | +0.00 |  |  |
| 27 | Bg2   | +0.00 | h6   | +0.00 |  |  |
| 28 | f4    | +0.00 | Ned7 | +0.00 |  |  |
| 29 | Na7   | +0.00 | Qa3  | +0.00 |  |  |
| 30 | Nc6   | +0.00 | Rf8  | +0.00 |  |  |
| 31 | h3    | -0.34 | Nc5  | -0.30 |  |  |
| 32 | Kh2   | -0.37 | Nxa4 | -0.27 |  |  |
| 33 | Rd8   | -0.57 | g6   | -0.10 |  |  |
| 34 | Qd4   | -0.44 | Kg7  | -0.47 |  |  |
| 35 | c5    | -2.08 | Rxd8 | -2.14 |  |  |
| 36 | Nxd8  | -2.22 | Nxc5 | -2.20 |  |  |
| 37 | Qd6   | -2.00 | Qd3  | -0.30 |  |  |
| 38 | Nxe6+ | -0.15 | fxe6 | +0.00 |  |  |
| 39 | Qe7+  | +0.00 | Kg8  | +0.00 |  |  |
| 40 | Qxf6  | +0.00 | a4   | +0.00 |  |  |
| 41 | e4    | +0.00 | Qd7  | +0.00 |  |  |
| 42 | Qxg6+ | +0.00 | Qg7  | +0.00 |  |  |
| 43 | Qe8+  | +0.00 | Qf8  | +0.00 |  |  |
| 44 | Qc6   | -0.58 | Qd8  | -0.51 |  |  |
| 45 | f5    | -0.30 | a3   | -0.90 |  |  |
| 46 | fxe6  | -0.46 | Kg7  | +0.58 |  |  |
| 47 | e7    | -0.07 | Qxe7 | -0.14 |  |  |
| 48 | Qxb6  | -0.40 | Nd3  | -0.41 |  |  |
| 49 | Qa5   | -0.61 | Qc5  | -0.61 |  |  |
| 50 | Qa6   | -0.61 | Ne5  | -0.43 |  |  |
| 51 | Qe6   | -2.75 | h5   | -2.48 |  |  |
| 52 | h4    | -6.51 | a2   | 0-1   |  |  |

**Move Times**

| #  | WHITE | 0.0 | BLACK | 0.0 |
|----|-------|-----|-------|-----|
| 1  | d4    | 0.0 | Nf6   | 0.0 |
| 2  | Nf3   | 0.0 | d5    | 0.0 |
| 3  | e3    | 0.0 | e6    | 0.0 |
| 4  | Bd3   | 0.0 | c5    | 0.0 |
| 5  | b3    | 0.0 | Be7   | 0.0 |
| 6  | O-O   | 0.0 | O-O   | 0.0 |
| 7  | Bb2   | 0.0 | b6    | 0.0 |
| 8  | dx5   | 0.0 | Bxc5  | 0.0 |
| 9  | Nbd2  | 0.0 | Bb7   | 0.0 |
| 10 | Qe2   | 0.0 | Nbd7  | 0.0 |
| 11 | c4    | 0.0 | dx4   | 0.0 |
| 12 | Nxc4  | 0.0 | Qe7   | 0.0 |
| 13 | a3    | 0.0 | a5    | 0.0 |
| 14 | Nd4   | 0.0 | Rfd8  | 0.0 |
| 15 | Rfd1  | 0.0 | Rac8  | 0.0 |
| 16 | Rac1  | 0.0 | Nf8   | 0.0 |
| 17 | Qe1   | 0.0 | Ng6   | 0.0 |
| 18 | Bf1   | 0.0 | Ng4   | 0.0 |
| 19 | Nb5   | 0.0 | Bc6   | 0.0 |
| 20 | a4    | 0.0 | Bd5   | 0.0 |
| 21 | Bd4   | 0.0 | Bxc4  | 0.0 |
| 22 | Rxc4  | 0.0 | Bxd4  | 0.0 |
| 23 | Rxd4  | 0.0 | Rxc4  | 0.0 |
| 24 | bx4   | 0.0 | Nf6   | 0.0 |
| 25 | Qd2   | 0.0 | Rb8   | 0.0 |
| 26 | g3    | 0.0 | Ne5   | 0.0 |
| 27 | Bg2   | 0.0 | h6    | 0.0 |
| 28 | f4    | 0.0 | Ned7  | 0.0 |

Legend +1.00 = 1 pawn advantage to white. -1.00 = 1 pawn advantage to black. #2 = White has mate in 2. #-2 = Black has mate in 2.  
 Highlighted evaluations are errors in play - see notes in the Comments & Variations section.  
 Timings are in seconds with the median in the header. Moves double the median are highlighted. Moves triple are bold.

**Carlsen, Magnus**  **Karjakin, Sergey**  
2853  2772

White resigned, Black is victorious

### Move Times

| #  | WHITE | 0.0 | BLACK | 0.0 |
|----|-------|-----|-------|-----|
| 29 | Na7   | 0.0 | Qa3   | 0.0 |
| 30 | Nc6   | 0.0 | Rf8   | 0.0 |
| 31 | h3    | 0.0 | Nc5   | 0.0 |
| 32 | Kh2   | 0.0 | Nxa4  | 0.0 |
| 33 | Rd8   | 0.0 | g6    | 0.0 |
| 34 | Qd4   | 0.0 | Kg7   | 0.0 |
| 35 | c5    | 0.0 | Rxd8  | 0.0 |
| 36 | Nxd8  | 0.0 | Nxc5  | 0.0 |
| 37 | Qd6   | 0.0 | Qd3   | 0.0 |
| 38 | Nxe6+ | 0.0 | fxe6  | 0.0 |
| 39 | Qe7+  | 0.0 | Kg8   | 0.0 |
| 40 | Qxf6  | 0.0 | a4    | 0.0 |
| 41 | e4    | 0.0 | Qd7   | 0.0 |
| 42 | Qxg6+ | 0.0 | Qg7   | 0.0 |
| 43 | Qe8+  | 0.0 | Qf8   | 0.0 |
| 44 | Qc6   | 0.0 | Qd8   | 0.0 |
| 45 | f5    | 0.0 | a3    | 0.0 |
| 46 | fxe6  | 0.0 | Kg7   | 0.0 |
| 47 | e7    | 0.0 | Qxe7  | 0.0 |
| 48 | Qxb6  | 0.0 | Nd3   | 0.0 |
| 49 | Qa5   | 0.0 | Qc5   | 0.0 |
| 50 | Qa6   | 0.0 | Ne5   | 0.0 |
| 51 | Qe6   | 0.0 | h5    | 0.0 |
| 52 | h4    | 0.0 | a2    | 0.0 |
| 53 | 0-1   | 0.0 |       | 0.0 |