

TeX Chess Engine vs Stockfish — Elo Assessment

February 24, 2026

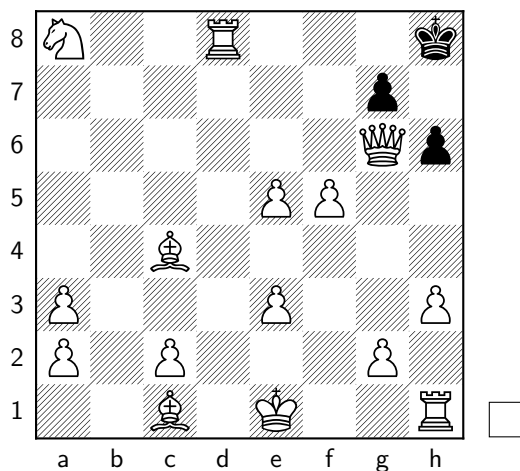
Summary

Total games:	100
TeX Chess Engine wins:	31
Stockfish wins:	59
Draws:	10
Score for TeX Chess Engine:	36.0%

Game 1: TeX Chess Engine vs Stockfish (1-0)

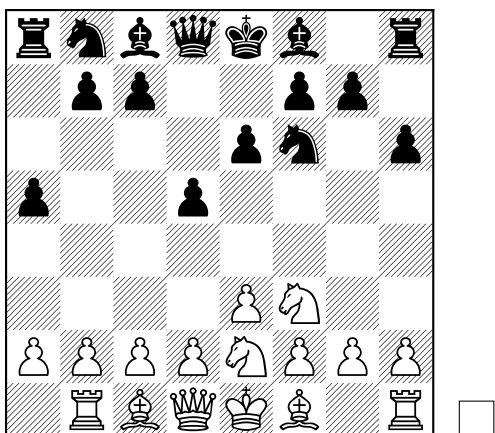
1. Nc3 Nf6 2. e3 e6 3. Nce2 h6 4. Nf3 a5 5. Rb1 d5 6. Ned4 Bd6 7. h3 e5 8. Nb5 e4 9. Nxd6+ Kd7 10. Nxf7 Qe7 11. N3e5+ Ke6 12. Ng6 Qxf7 13. Nxh8 Qf8 14. d3 Bd7 15. Ng6 Qc8 16. Nf4+ Ke7 17. dxe4 Na6 18. e5 Ne4 19. f3 Nb4 20. fxe4 a4 21. Nxd5+ Kf8 22. Nxb4 c5 23. Nd5 a3 24. bxa3 Bf5 25. exf5 Qd8 26. Nb6 Qg5 27. Nxa8 c4 28. Qd6+ Kf7 29. Rxb7+ Kg8 30. Bxc4+ Kh7 31. Qg6+ Kh8 32. Rb8+ Qd8 33. Rxd8# 1-0

Final position:

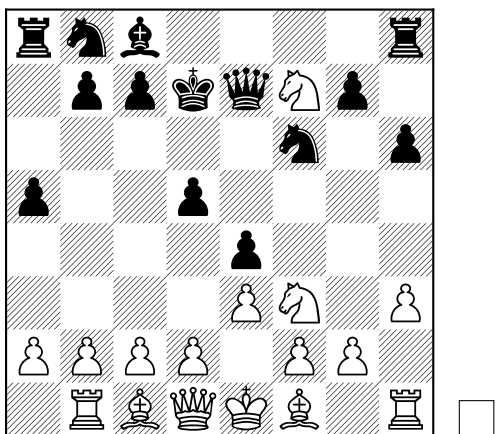


Key positions:

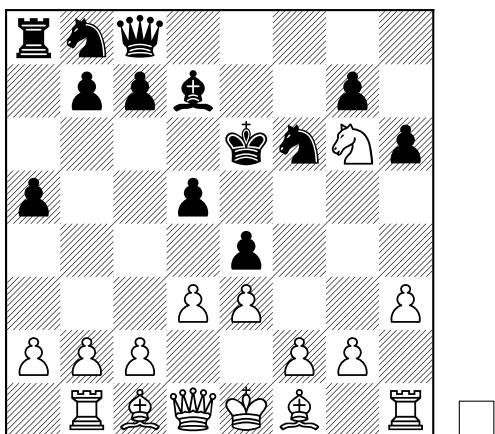
After 5...d5



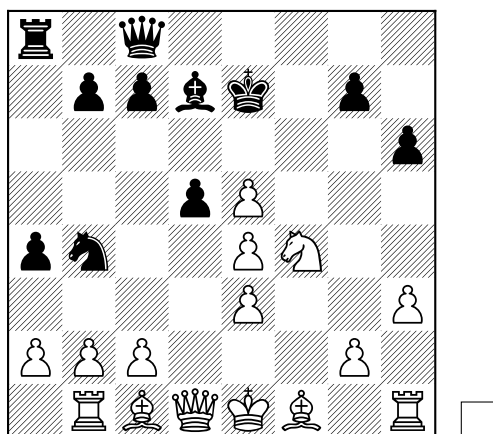
After 10... Qe7



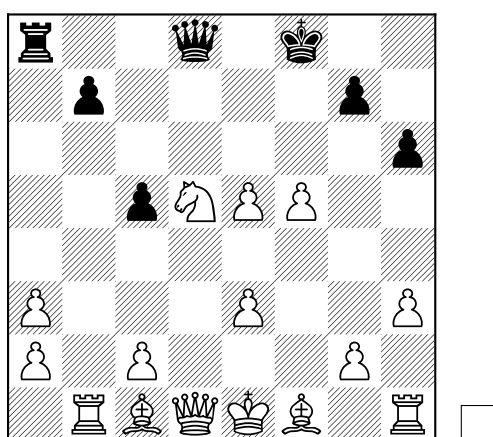
After 15... Qc8



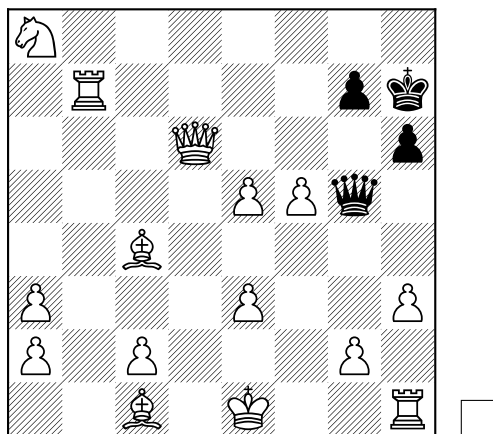
After 20... a4



After 25... Qd8



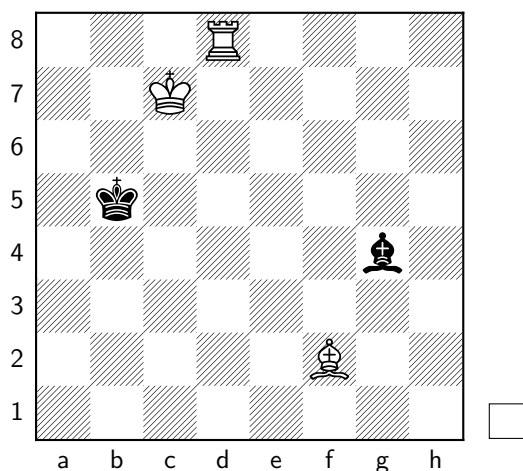
After 30... Kh7



Game 2: Stockfish vs TeX Chess Engine (1/2-1/2)

1. d4 Nc6 2. Nf3 Nf6 3. g3 d6 4. d5 Ne5 5. Nxe5 dxe5 6. Bg2 Qd6 7. O-O Bd7 8. Na3 O-O-O
9. c4 Kb8 10. e4 Bg4 11. Qb3 Be2 12. Re1 Bh5 13. c5 Qxc5 14. Bd2 Qb6 15. Qc3 Qd4 16. Rac1
Qxc3 17. Bxc3 e6 18. dxe6 Bxa3 19. bxa3 fxe6 20. Rc2 Bd1 21. Rd2 Rxd2 22. Bxd2 Bh5 23. Bc3
Nd7 24. f3 Bg6 25. g4 Re8 26. Bf1 a6 27. Rd1 Kc8 28. Kf2 Bf7 29. Rc1 Kb8 30. a4 Bg6 31. Kg3
b5 32. Rb1 Ka8 33. Rc1 bxa4 34. h4 h5 35. Rd1 Nc5 36. Bxe5 hxg4 37. Bd4 gxf3 38. Bxc5 Bxe4
39. a3 e5 40. Rd7 a5 41. Bc4 g5 42. Kf2 g4 43. Rg7 Rh8 44. Be7 Kb8 45. Ke3 Bc6 46. Rxd4 Bd7
47. Re4 Rh5 48. Kf2 Bc6 49. Re1 e4 50. Rb1+ Ka7 51. Rc1 Re5 52. Bg5 Kb8 53. Ba6 Re6 54. Bf1
Rg6 55. Be3 Rf6 56. h5 Be8 57. Rc5 Rc6 58. Rxa5 Rc3 59. h6 Rxa3 60. Rg5 Bc6 61. Bc4 Rc3
62. Rg8+ Kb7 63. h7 Rxc4 64. h8=Q Rc2+ 65. Kg1 f2+ 66. Bxf2 Rc1+ 67. Kg2 e3+ 68. Kg3
Rc2 69. Be1 Rg2+ 70. Kh4 Rh2+ 71. Kg3 Rxh8 72. Rxh8 a3 73. Rh5 a2 74. Ra5 a1=Q 75. Rxa1
Bd5 76. Ra5 Bf7 77. Rb5+ Ka7 78. Rc5 Kb6 79. Bb4 Kb7 80. Rg5 c5 81. Bxc5 Kb8 82. Rf5 Bg6
83. Rf4 e2 84. Bf2 Bh7 85. Be1 Bg6 86. Bb4 e1=Q+ 87. Bxe1 Bh7 88. Rf7 Bg6 89. Re7 Bh5 90. Bb4
Bg6 91. Kf4 Bd3 92. Re5 Bg6 93. Be1 Bf7 94. Bb4 Bg6 95. Rc5 Be8 96. Kg3 Bf7 97. Re5 Bg6
98. Re7 Bh5 99. Kh3 Bg6 100. Kg3 Bh5 101. Kh3 Bg6 102. Kg4 Bd3 103. Ba5 Bg6 104. Kg3 Bh5
105. Kg2 Bg6 106. Kg3 Bh5 107. Kg2 Bg6 108. Kf3 Bh5+ 109. Ke4 Bg6+ 110. Kd4 Bf5 111. Kd5
Bg6 112. Kc6 Bf5 113. Kc5 Bg6 114. Kb5 Bf5 115. Kc6 Bg6 116. Re6 Bf5 117. Re8+ Ka7 118. Kc7
Bg6 119. Rg8 Bf5 120. Re8 Bg6 121. Re6 Bf5 122. Rb6 Bg4 123. Rb3 Be6 124. Rb5 Bc4 125. Rb4
Bd5 126. Rb5 Bc4 127. Rg5 Bf7 128. Be1 Bc4 129. Rc5 Bd3 130. Re5 Bf1 131. Rc5 Be2 132. Rd5
Bf1 133. Bc3 Be2 134. Bd4+ Ka6 135. Rd6+ Kb5 136. Rd8 Bg4 137. Bf2 1/2-1/2

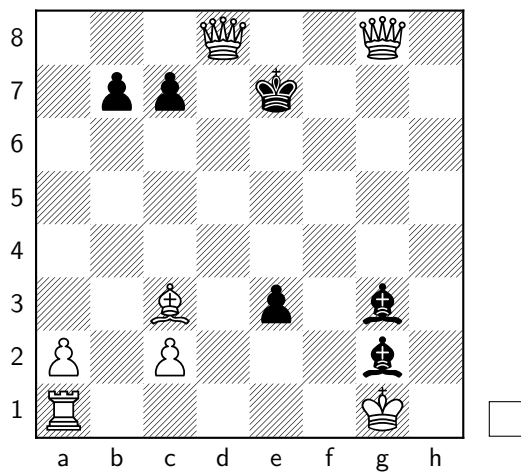
Final position:



Game 3: TeX Chess Engine vs Stockfish (1-0)

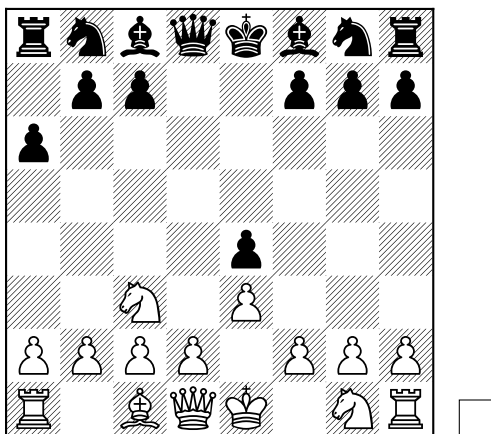
1. Nc3 d5 2. e3 a6 3. Bd3 e5 4. Nf3 e4 5. Bxe4 dxe4 6. Ng1 Bf5 7. g4 Be6 8. Kf1 Nd7 9. d3 h5
10. gxh5 exd3 11. Qxd3 Qh4 12. Qe4 Qxe4 13. Nxe4 f5 14. Nd2 Ngf6 15. Ne2 Rd8 16. Nf4 Nc5
17. b4 Rxd2 18. Bxd2 Bc4+ 19. Kg1 Nce4 20. Ng6 Rxh5 21. h4 Bd6 22. Be1 Kf7 23. f3 Ng5 24. hxg5
Be2 25. gxf6 Rxh1+ 26. Kxh1 Kxg6 27. fxg7 Bxf3+ 28. Kg1 Kf7 29. Bc3 Bg3 30. b5 f4 31. bxa6
fxe3 32. a7 Bh1 33. a8=Q Bg2 34. g8=Q+ Ke7 35. Qad8# 1-0

Final position:

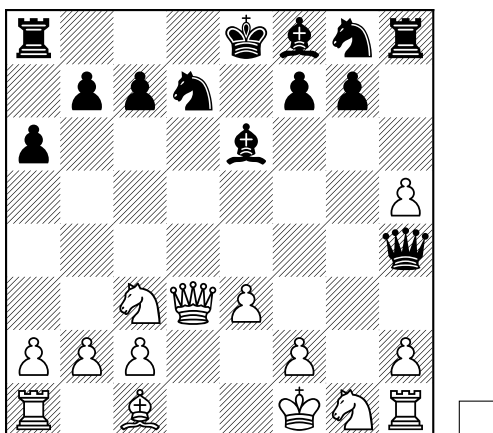


Key positions:

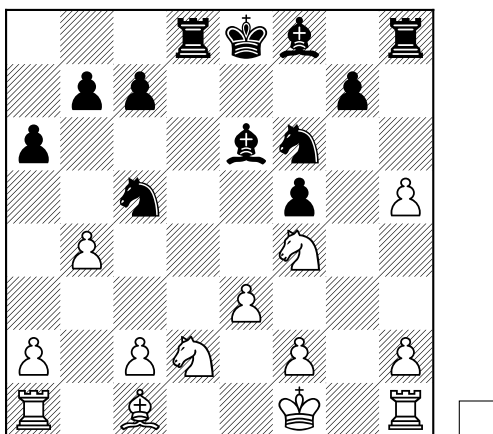
After 6. Ng1



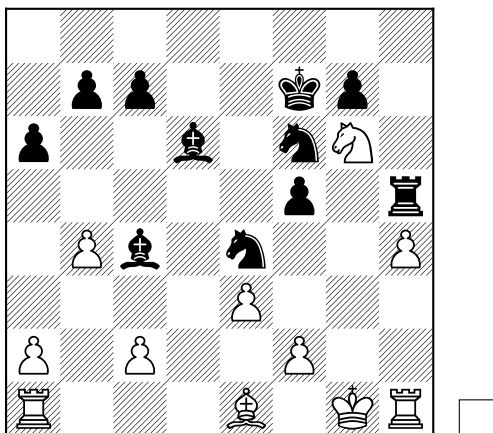
After 11... Qh4



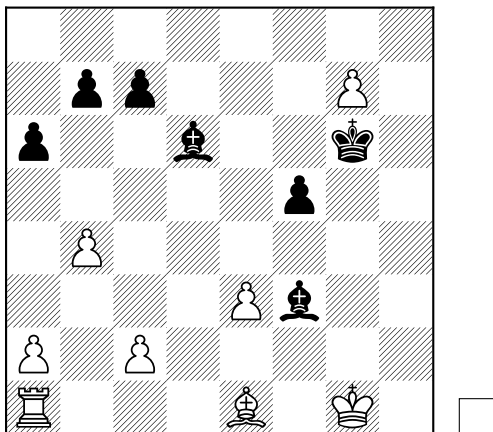
After 17. b4



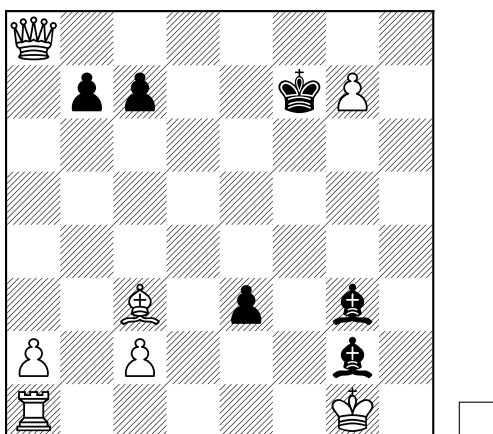
After 22... Kf7



After 28. Kg1



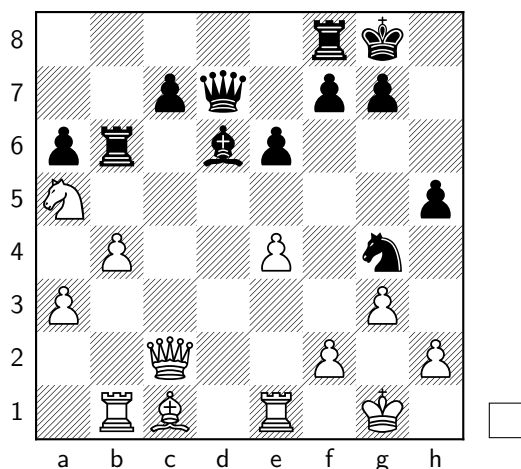
After 33...Bg2



Game 4: Stockfish vs TeX Chess Engine (1-0)

1. c3 Nc6 2. d4 d5 3. Bg5 h6 4. Bc1 Nf6 5. e3 Bf5 6. Be2 Bxb1 7. Rxb1 a6 8. Nf3 e6 9. a3 Be7 10. O-O Rb8 11. Qc2 Rc8 12. c4 dxc4 13. Qxc4 O-O 14. b3 Bd6 15. Qc2 Re8 16. Re1 Rb8 17. b4 Rf8 18. Bc4 h5 19. Bxa6 Nxd4 20. Nxd4 bxa6 21. Nc6 Qd7 22. e4 Rb6 23. Na5 Ng4 24. g3 1-0

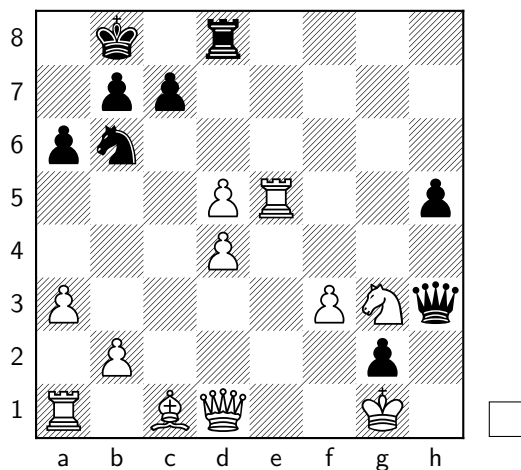
Final position:



Game 5: TeX Chess Engine vs Stockfish (0-1)

1. Nc3 e6 2. a3 a6 3. d4 d5 4. e4 h6 5. exd5 Ne7 6. Nf3 exd5 7. h3 Be6 8. Bd3 Qd6 9. Ne2 Nd7 10. Nf4 Rg8 11. O-O g6 12. Be3 g5 13. Ne2 f5 14. Bc1 O-O-O 15. g4 fxg4 16. Nd2 gxh3 17. f3 Kb8 18. Re1 g4 19. Kh1 Nf5 20. Bxf5 Bxf5 21. c4 Qf6 22. cxd5 Qf7 23. Ng3 Nb6 24. Nxf5 g3 25. Ne3 Bd6 26. Ne4 h5 27. Nxd6 Qf4 28. Ne4 g2+ 29. Nxg2 hxg2+ 30. Kg1 Qf5 31. Nc3 Rg3 32. Re5 Qf6 33. Ne4 Qh4 34. Nxg3 Qh3 0-1

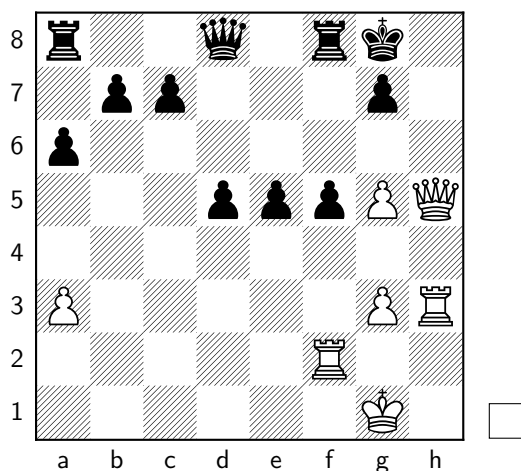
Final position:



Game 6: Stockfish vs TeX Chess Engine (1-0)

1. e4 Nc6 2. Nf3 Nf6 3. Nc3 e6 4. Bb5 Bb4 5. h4 a6 6. Be2 Bxc3 7. bxc3 Nxe4 8. O-O d5 9. Bd3 Nc5 10. Ba3 Nxd3 11. g3 Nde5 12. Kg2 Nc4 13. Bb4 Nxb4 14. cxb4 O-O 15. Ng5 h6 16. Qh5 hxg5 17. hxg5 Nxd2 18. Rfd1 Nc4 19. a3 e5 20. Rh1 Bh3+ 21. Rxh3 Ne3+ 22. Kh1 f5 23. Kg1 Nxc2 24. Rd1 Nxb4 25. Rc1 Nd3 26. Rc2 Nxf2 27. Rxf2 1-0

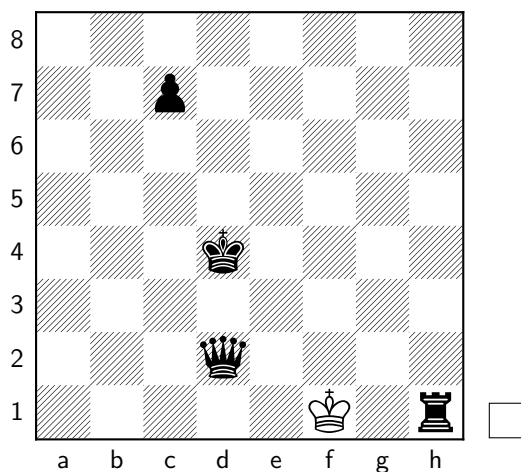
Final position:



Game 7: TeX Chess Engine vs Stockfish (0-1)

1. Nc3 e5 2. a3 d5 3. d4 Be6 4. e3 Bd6 5. Qd2 e4 6. Nb5 Be7 7. Nc3 Bd6 8. Nb5 Nc6 9. Nxd6+ Qxd6 10. Bb5 Bd7 11. Ne2 Nf6 12. O-O a6 13. Bxc6 Qxc6 14. f3 exf3 15. Rxf3 O-O-O 16. Qc3 Ne4 17. Qxc6 bxc6 18. Rf4 Rhf8 19. h4 h5 20. Kh2 f6 21. Rb1 g5 22. hxg5 fxg5 23. Rxf8 Rxf8 24. Nc3 Rf1 25. Nxe4 dxe4 26. Ra1 Be6 27. Rb1 Ba2 28. Ra1 Bc4 29. Rb1 Ba2 30. Ra1 h4 31. Rxa2 Rxc1 32. c3 Re1 33. c4 Rxe3 34. Kg1 Kd7 35. c5 Ke6 36. Ra1 g4 37. Rb1 Kd5 38. Rd1 g3 39. Kf1 Rb3 40. Rd2 e3 41. Rd1 Rxb2 42. Rd3 Ke4 43. Rc3 Rf2+ 44. Ke1 a5 45. Rc4 a4 46. Rxa4 Kd5 47. Rb4 Ke4 48. Kd1 h3 49. d5+ Kd3 50. Rb3+ Ke4 51. gxh3 g2 52. Rb4+ Kd3 53. Rb3+ Ke4 54. Rb4+ Kd3 55. Rb3+ Kd4 56. Rb4+ Kxd5 57. Rg4 Kxc5 58. Rg5+ Kd4 59. Rxg2 Rxg2 60. Ke1 Ra2 61. Kd1 e2+ 62. Ke1 Ra1+ 63. Kxe2 Ra2+ 64. Kf1 Rxa3 65. Kg2 c5 66. h4 c4 67. h5 Ra8 68. Kf1 Rf8+ 69. Kg1 Rg8+ 70. Kf1 Rf8+ 71. Kg1 c3 72. h6 c2 73. h7 c1=Q+ 74. Kg2 Qb2+ 75. Kg1 Qd2 76. h8=Q+ Rxh8 77. Kf1 Rh1# 0-1

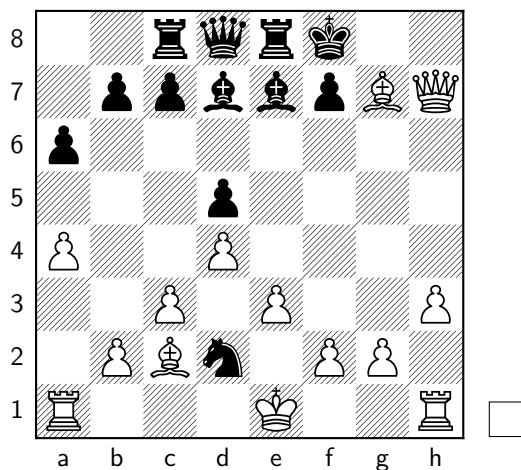
Final position:



Game 8: Stockfish vs TeX Chess Engine (1-0)

1. c3 Nc6 2. d4 d5 3. Bf4 Nf6 4. Nf3 Bg4 5. Ne5 Bd7 6. h3 e6 7. Nd2 Be7 8. e3 O-O 9. Ng4 Re8
10. Be2 h6 11. Bd3 a6 12. Bc2 Rb8 13. a4 Rc8 14. Qf3 e5 15. Nxe5 h5 16. Bg3 Nxe5 17. Bxe5 Ne4
18. Qxh5 Nxd2 19. Qh7+ Kf8 20. Bxg7# 1-0

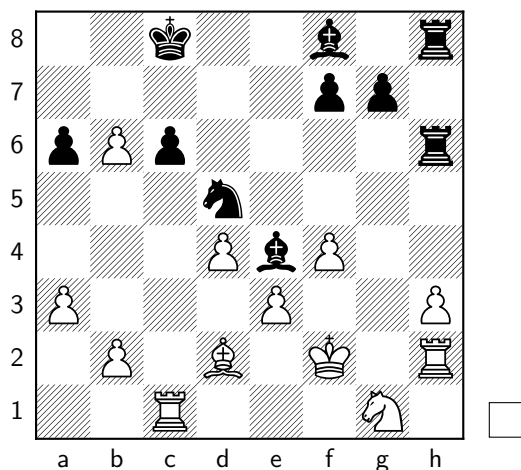
Final position:



Game 9: TeX Chess Engine vs Stockfish (0-1)

1. Nc3 d5 2. e3 a6 3. Bd3 e5 4. Nf3 e4 5. Bxe4 dxe4 6. Ng1 Nc6 7. Kf1 Qh4 8. g3 Qg4 9. Qxg4 Bxg4
10. d3 Nf6 11. Nxe4 Nd5 12. c4 Nde7 13. Nc3 O-O-O 14. h3 Bh5 15. g4 Bg6 16. d4 Na5 17. c5 h5
18. gxh5 Bd3+ 19. Kg2 Rxe4 20. Kh2 Nac6 21. f4 Rh8 22. Bd2 Nd5 23. Nxd5 Rxd5 24. Kg3 Rde5
25. Rh2 Ne7 26. Kf2 Be4 27. Re1 Nd5 28. a3 c6 29. Rc1 b6 30. cxb6 R5h6 0-1

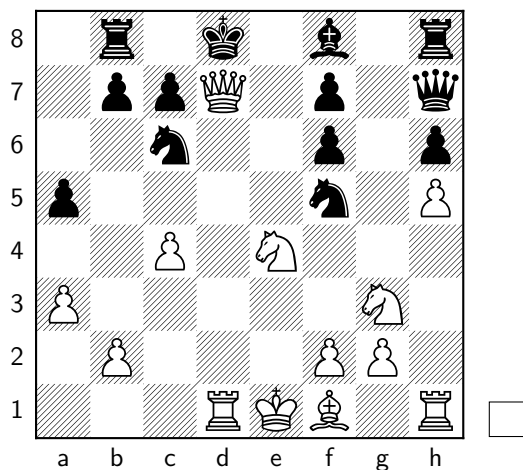
Final position:



Game 10: Stockfish vs TeX Chess Engine (1-0)

1. d4 Nc6 2. e4 e6 3. a3 Qh4 4. Nc3 Qf6 5. Nge2 Nge7 6. Nb5 Kd8 7. Be3 d5 8. h4 h6 9. Nbc3 dxe4
10. Nxe4 Qg6 11. Qd3 Bd7 12. h5 Qf5 13. Rd1 Qa5+ 14. Bd2 Qf5 15. c4 a5 16. Bc3 Rb8 17. N2g3
Qh7 18. d5 exd5 19. Qd2 d4 20. Bxd4 Nf5 21. Bf6+ gxf6 22. Qxd7# 1-0

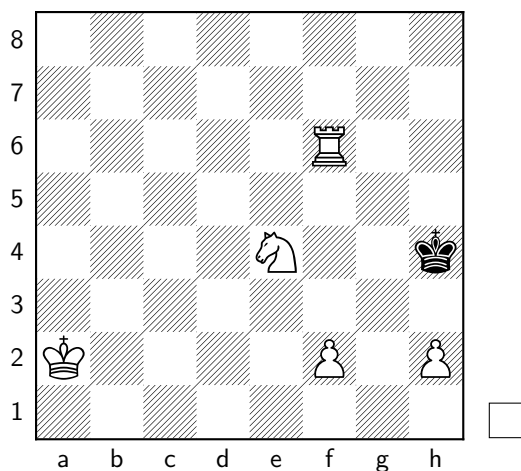
Final position:



Game 11: TeX Chess Engine vs Stockfish (1/2-1/2)

1. Nc3 e6 2. a3 d5 3. d4 Nd7 4. e4 Nb6 5. exd5 exd5 6. Bb5+ Bd7 7. Bxd7+ Nxd7 8. Nxd5 Bd6
9. Nf3 Ngf6 10. Nxf6+ Nxf6 11. Bg5 Qe7+ 12. Kf1 h6 13. Bxf6 gxf6 14. Qe2 O-O-O 15. Qxe7 Bxe7
16. Re1 Kd7 17. Kg1 Rde8 18. Rf1 a5 19. d5 h5 20. Rc1 h4 21. Rd1 Bd6 22. b4 axb4 23. axb4 Bxb4
24. Rb1 Bc3 25. Rb3 Ba5 26. d6 Re2 27. Rb5 Be1 28. Rxb7 Rhe8 29. Rxc7+ Ke6 30. Nd4+ Kxd6
31. Rc6+ Kd5 32. Nxe2 Kxc6 33. Nc1 Bd2 34. Nd3 f5 35. Kf1 Kd6 36. g3 h3 37. g4 fxg4 38. Rg1
g3 39. Rxg3 Rc8 40. Ke2 Rxc2 41. Kd1 Bf4 42. Kxc2 f6 43. Nxf4 Kc5 44. Rxh3 Kd4 45. Nd3 Ke4
46. Rg3 Kd4 47. Rf3 Kc4 48. Rxf6 Kd4 49. Rd6+ Ke4 50. Rd7 Kf5 51. Nc5 Kg6 52. Kb1 Kh6
53. Ne4 Kg6 54. Ka1 Kh5 55. Rd6 Kh4 56. Rh6+ Kg4 57. Rf6 Kh5 58. Ka2 Kh4 59. Rh6+ Kg4
60. Rf6 Kh4 61. Rh6+ Kg4 62. Rf6 Kh4 1/2-1/2

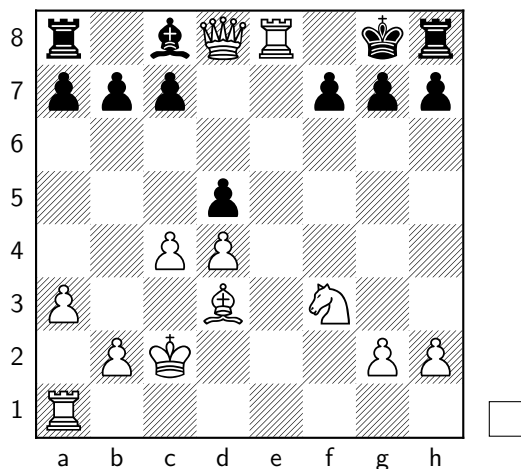
Final position:



Game 12: Stockfish vs TeX Chess Engine (1-0)

1. e3 Nc6 2. c4 e5 3. d4 exd4 4. Nf3 Bb4+ 5. Ke2 Nf6 6. a3 Bc5 7. exd4 Qe7+ 8. Be3 Bd6 9. Nc3 Bf4 10. Kd2 Bxe3+ 11. fxe3 Ne4+ 12. Nxe4 Nxd4 13. exd4 Qxe4 14. Bd3 Qc6 15. Re1+ Kf8 16. Qe2 d6 17. Kc2 d5 18. Qe7+ Kg8 19. Qd8+ Qe8 20. Rxe8# 1-0

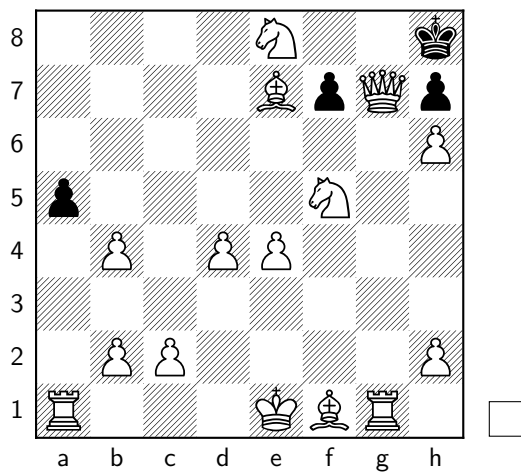
Final position:



Game 13: TeX Chess Engine vs Stockfish (1-0)

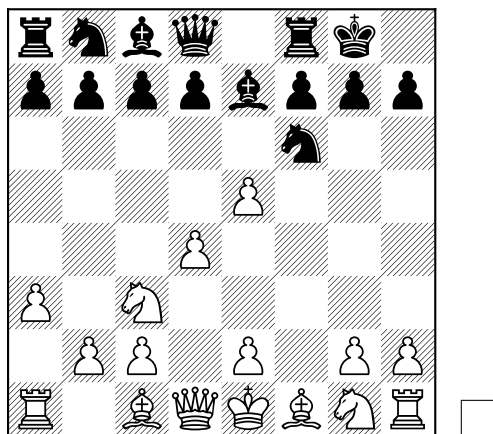
1. Nc3 e5 2. a3 Nf6 3. d4 e4 4. f3 Be7 5. fxe4 O-O 6. e5 Nh5 7. g4 Bh4+ 8. Kd2 d6 9. gxf5 Bf5 10. Nf3 Nd7 11. exd6 Bg4 12. dxc7 Qf6 13. c8=Q Qh6+ 14. Kd3 Qe6 15. Qxf8+ Kxf8 16. Nxf4 Nf6 17. h6 Qa6+ 18. Kd2 Qb6 19. Ke1 Rd8 20. Be3 Re8 21. Bc1 Ne4 22. Nxe4 Qa5+ 23. Bd2 Qd8 24. Bb4+ Qe7 25. Bxe7+ Kg8 26. Nf2 g6 27. Nxf4 g5 28. Nf6+ Kh8 29. Nxe8 Kg8 30. Rg1 Kh8 31. Nf5 b5 32. e4 b4 33. axb4 g4 34. Qxg4 a5 35. Qg7# 1-0

Final position:

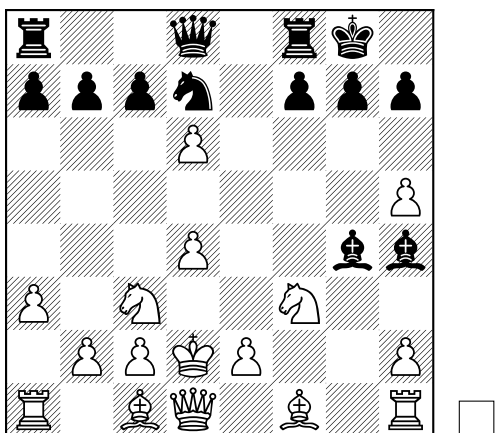


Key positions:

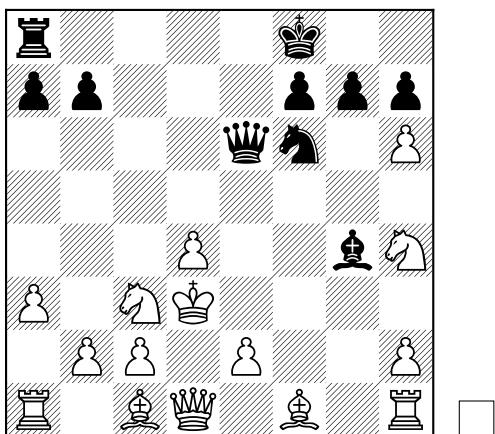
After 6. e5



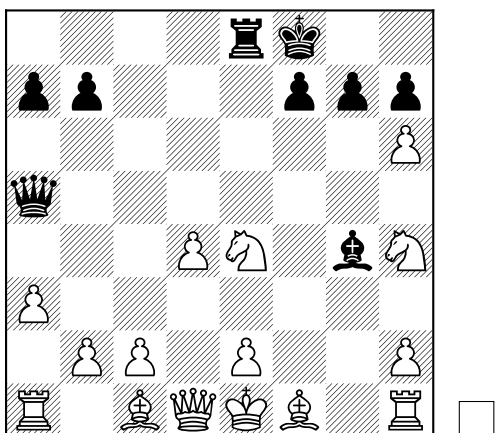
After 11...Bg4



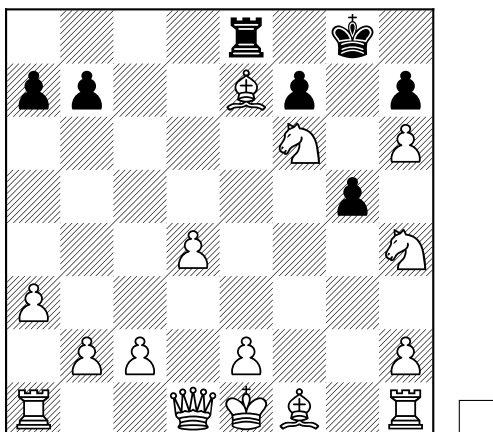
After 17. h6



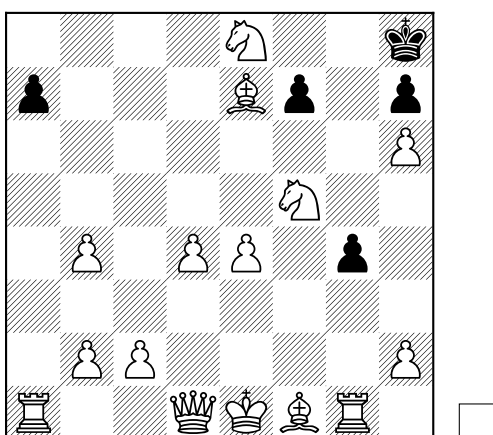
After 22... Qa5+



After 28. Nf6+



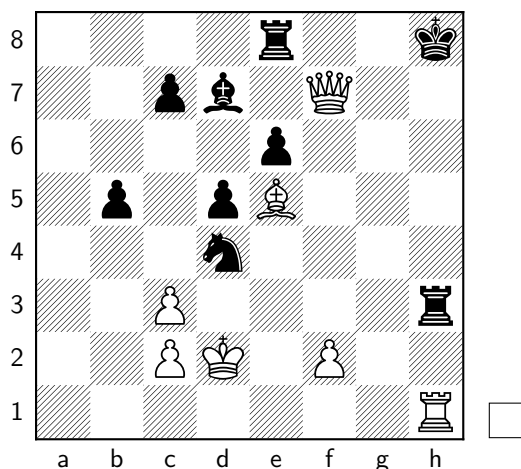
After 33... g4



Game 14: Stockfish vs TeX Chess Engine (1-0)

1. e4 Nc6 2. Nf3 Nf6 3. Nc3 e6 4. d4 Bb4 5. e5 Bxc3+ 6. bxc3 d6 7. exf6 O-O 8. fxg7 Kxg7 9. h4 h6 10. Nd2 Kg8 11. Rh3 Qe7 12. Rf3 a6 13. Bd3 d5 14. Re3 Bd7 15. Qf3 Rad8 16. Nf1 Rfe8 17. Qg4+ Kh8 18. Qf4 Rc8 19. a4 b5 20. Rg3 Qxh4 21. Rg8+ Rxc8 22. Qxh4 Rxc2 23. Qf6+ Kg8 24. Bxh6 Rg1 25. Kd2 Re8 26. axb5 axb5 27. Ng3 Rxc3 28. Bh7+ Kxh7 29. Rh1 Nxd4 30. Bf4+ Rh3 31. Qxf7+ Kh8 32. Be5# 1-0

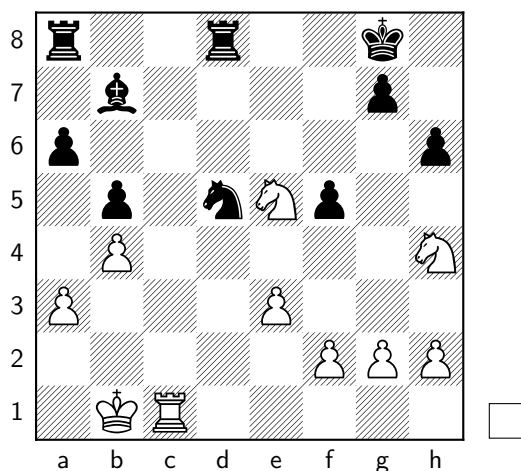
Final position:



Game 15: TeX Chess Engine vs Stockfish (0-1)

1. Nc3 e5 2. a3 d5 3. d4 exd4 4. Nb5 a6 5. Nxd4 Bd6 6. Qd2 Ne7 7. Nb3 O-O 8. e3 Nd7 9. Nf3 Nf6 10. c4 c5 11. Bd3 Qc7 12. cxd5 c4 13. Qc2 cxd3 14. Qxc7 d2+ 15. Bxd2 Bxc7 16. Bb4 Nfxd5 17. Bc5 Re8 18. O-O-O b6 19. Bxe7 Nxe7 20. Ng5 f5 21. Nd4 Be5 22. Ndf3 Bc7 23. Nh4 b5 24. Kb1 h6 25. Ngf3 Ba5 26. b4 Bd8 27. Rxd8 Rxd8 28. Ne5 Nd5 29. Rc1 Bb7 0-1

Final position:

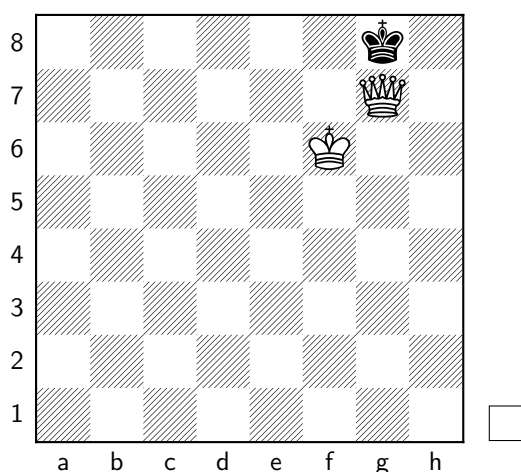


Game 16: Stockfish vs TeX Chess Engine (1-0)

1. e3 Nc6 2. d4 a6 3. Nc3 d6 4. d5 Ne5 5. f4 Nd7 6. e4 Ngf6 7. Nf3 e6 8. Bc4 exd5 9. Bb3 dxe4 10. Ng5 d5 11. Nxe4 Bb4+ 12. c3 Nxe4 13. Qxd5 Bxc3+ 14. Kf1 Nxe5 15. fxe5 Ne5 16. bxc3 Qxd5 17. Bxd5 O-O 18. a3 c6 19. Be4 f6 20. Kg1 f5 21. Bc2 Be6 22. Kf2 f4 23. a4 f3 24. Ba3 Rf7 25. g6 hxg6 26. Bd6 Ng4+ 27. Kg3 fxg2 28. Rhe1 Rf1 29. Bc5 g1=Q+ 30. Bxg1 Rxe1 31. Rxe1 Bf5 32. Bd1 Nh6 33. Re7 Rd8 34. Bb3+ Kf8 35. Rxb7 Rd3+ 36. Kg2 Be4+ 37. Kf1 Rxc3 38. Ke2 c5 39. Kd2 Rd3+ 40. Ke2 Bf3+ 41. Kxd3 Bxb7 42. Bc2 Ng4 43. Kc4 Ne5+ 44. Kb3 c4+ 45. Kb4

a5+ 46. Kc5 Nf3 47. Bd4 Kg8 48. Bf2 Nxh2 49. Kxc4 Ba6+ 50. Kd5 Ng4 51. Bb6 Nf6+ 52. Kc5 Nd7+ 53. Kc6 Ne5+ 54. Kd5 Nd7 55. Bc7 Nf6+ 56. Kd4 g5 57. Bxa5 g4 58. Bc7 Ne8 59. Bg3 Be2 60. Bf5 Nf6 61. Be6+ Kh7 62. a5 Nh5 63. Bb8 Bf3 64. Bd6 Bg2 65. a6 Ba8 66. a7 Nf6 67. Be5 Kh8 68. Bxf6 gxf6 69. Bxg4 f5 70. Bxf5 Kg7 71. Ke3 Kf7 72. Be4 Kf8 73. Bf5 Kf7 74. Kd4 Kf8 75. Ke5 Kf7 76. Kd6 Kf8 77. Bd7 Kf7 78. Kc7 Ke7 79. Bb5 Kf7 80. Kd6 Kf8 81. Be6 Kf7 82. Bd5+ Kf6 83. Bxa8 Kf7 84. Bd5+ Kf6 85. Bf7 Kxf7 86. Kd7 Kf8 87. Ke6 Kg7 88. a8=Q Kg6 89. Qe4+ Kg7 90. Qf3 Kg8 91. Qe3 Kg7 92. Qg3+ Kh7 93. Qb8 Kg7 94. Qe8 Kh7 95. Ke5 Kg7 96. Kf5 Kh7 97. Ke6 Kg7 98. Kf5 Kh7 99. Qc6 Kg7 100. Qb6 Kh7 101. Kg5 Kg7 102. Kf5 Kh7 103. Kg5 Kg7 104. Qc7+ Kf8 105. Qd6+ Kf7 106. Kf5 Kg7 107. Qc7+ Kh8 108. Ke5 Kg8 109. Qa7 Kh8 110. Qc7 Kg8 111. Qa7 Kh8 112. Kf6 Kg8 113. Qg7# 1-0

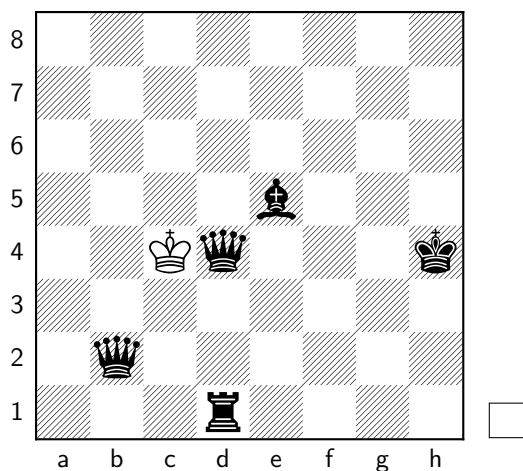
Final position:



Game 17: TeX Chess Engine vs Stockfish (0-1)

1. Nc3 e6 2. a3 a6 3. d4 Nf6 4. Bg5 d5 5. Nf3 Be7 6. e3 Nbd7 7. Bd3 h6 8. Bxf6 Bxf6 9. e4 O-O 10. exd5 exd5 11. Nxd5 Re8+ 12. Kf1 b5 13. Kg1 Rb8 14. Qd2 Nf8 15. c4 c5 16. dxc5 Be6 17. c6 Bxd5 18. c7 Qxc7 19. cxd5 Rbd8 20. Rc1 Qd6 21. Re1 Rxe1+ 22. Qxe1 Bxb2 23. Qb4 Qxd5 24. Be2 Ba1 25. Qe1 Bb2 26. Qb4 Ba1 27. Qe1 Re8 28. Qd1 Qxd1+ 29. Bxd1 Bb2 30. a4 b4 31. a5 Ne6 32. Bb3 Bc3 33. Bxe6 Rxe6 34. h3 Rd6 35. Kh2 Rd3 36. Nh4 Rd5 37. Rc1 Kh8 38. Nf3 g5 39. Ne1 Be5+ 40. Kg1 Rxa5 41. Rc6 Kg7 42. Nc2 b3 43. Na3 Rxa3 44. Rc1 h5 45. Rd1 Ra1 46. Rxa1 Bxa1 47. h4 Be5 48. f4 Bxf4 49. g3 Be5 50. hxc5 b2 51. Kf1 Bd4 52. Kg2 Be5 53. g6 Bd6 54. gxf7 Kf8 55. g4 hxg4 56. Kf1 Kxf7 57. Kf2 Kg6 58. Kf1 Kg5 59. Kf2 a5 60. Kf1 Kf5 61. Kf2 Kg5 62. Kf1 g3 63. Kg1 Bc5+ 64. Kg2 Bd6 65. Kf1 a4 66. Kg1 a3 67. Kf1 Kh4 68. Kg1 a2 69. Kf1 b1=Q+ 70. Kg2 a1=R 71. Kf3 Qh1+ 72. Ke2 Qh2+ 73. Kd3 Rd1+ 74. Kc3 Be5+ 75. Kb3 Qb2+ 76. Kc4 g2 77. Kc5 g1=Q+ 78. Kc4 Qgd4# 0-1

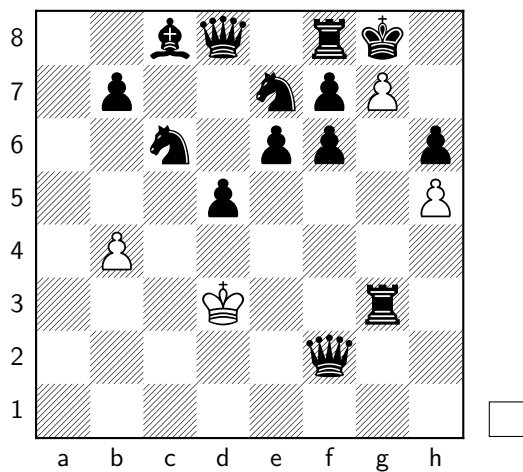
Final position:



Game 18: Stockfish vs TeX Chess Engine (0-1)

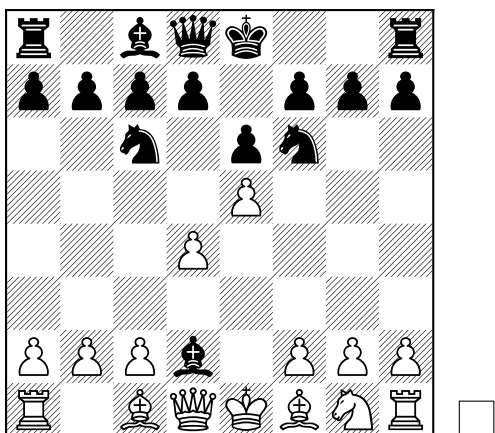
1. e3 Nc6 2. e4 e6 3. d4 Bb4+ 4. Nd2 Nf6 5. e5 Bxd2+ 6. Qxd2 Nd5 7. a3 O-O 8. b3 Nb6 9. Bb2 d5 10. h4 h6 11. a4 Ne7 12. g4 Nd7 13. Bd3 c5 14. h5 cxd4 15. g5 Nxe5 16. Be2 N5c6 17. Bb5 a6 18. Nf3 axb5 19. O-O-O bxa4 20. c3 a3 21. Kb1 axb2 22. Qf4 dxc3 23. Rd2 Ra1+ 24. Kc2 Rxb1 25. Ng1 cxd2 26. Kxd2 b1=Q 27. b4 Qb2+ 28. Kd3 Rxb1 29. Qf6 gxf6 30. g6 Qxf2 31. g7 Rg3# 0-1

Final position:

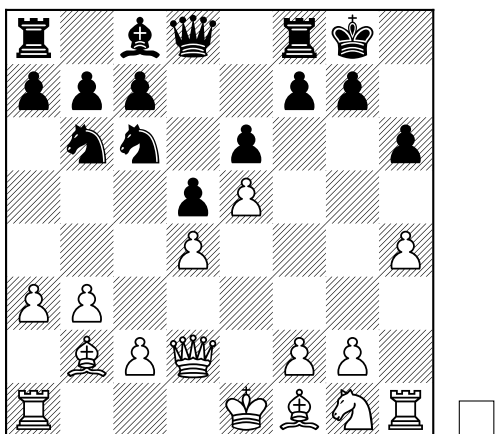


Key positions:

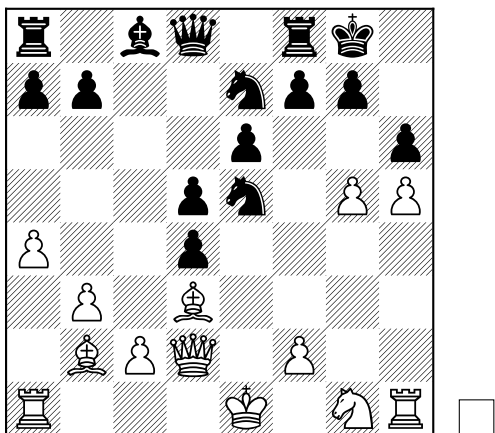
After 5... Bxd2+



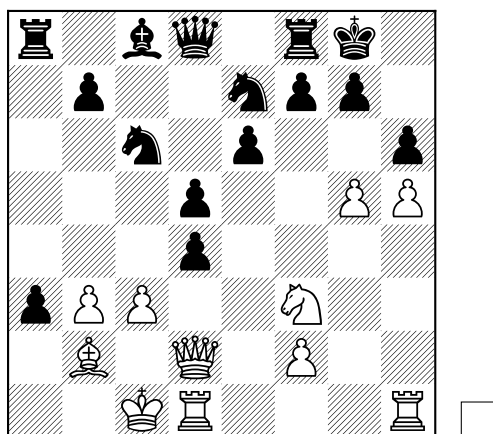
After 10... h6



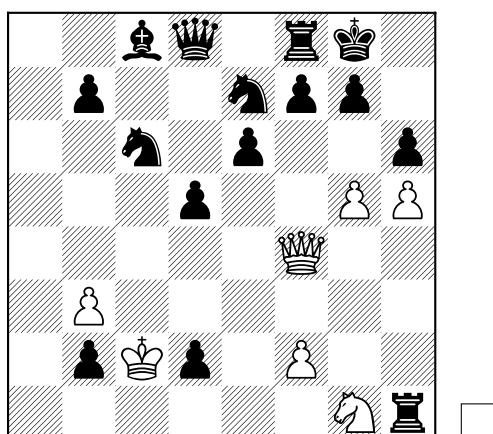
After 15... Nxe5



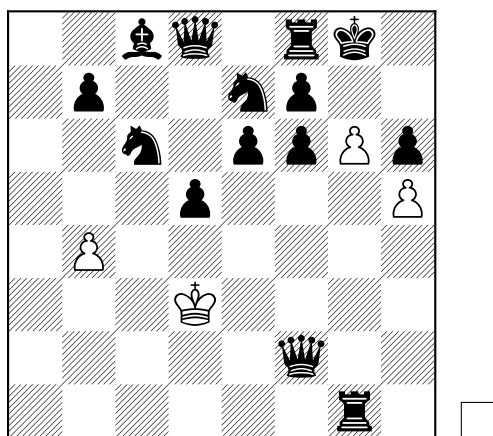
After 20... a3



After 25... cxd2



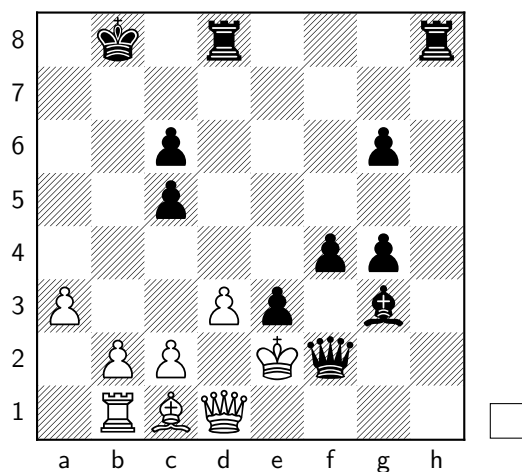
After 30... Qxf2



Game 19: TeX Chess Engine vs Stockfish (0-1)

1. Nc3 e6 2. a3 Nf6 3. Nf3 d5 4. e4 dxe4 5. Ng1 c5 6. Bb5+ Nc6 7. Nge2 Qc7 8. O-O Bd7 9. h4 Bd6 10. Bxc6 Bh2+ 11. Kh1 Bxc6 12. g3 Ng4 13. h5 g5 14. hxg6 e3+ 15. f3 hxg6 16. Kg2 f5 17. Rb1 O-O-O 18. d3 Qh7 19. Nf4 e5 20. Nb5 Bxg3 21. Nxa7+ Kb8 22. Nxc6+ bxc6 23. fxg4 exf4 24. Kf3 Qh4 25. Kg2 Qh7 26. Kf3 fxg4+ 27. Ke2 Qh2+ 28. Rf2 Qxf2# 0-1

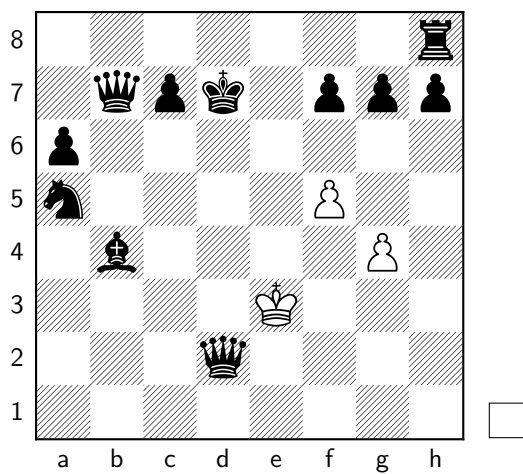
Final position:



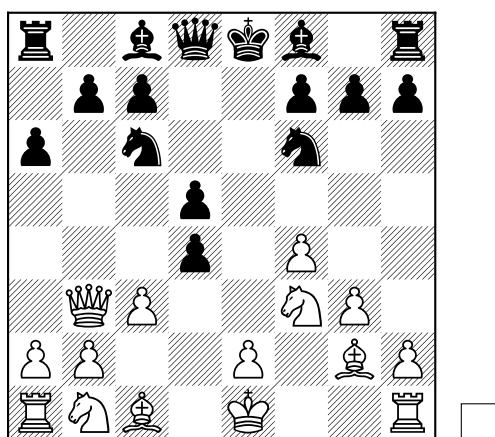
Game 20: Stockfish vs TeX Chess Engine (0-1)

1. c3 Nc6 2. g3 Nf6 3. Bg2 d5 4. f4 e5 5. d4 exd4 6. Qb3 a6 7. Nf3 Bg4 8. Qxb7 Na5 9. Qxa8 Qxa8 10. O-O Bxf3 11. Rxf3 Nc6 12. c4 Na5 13. cxd5 Qb7 14. Rd3 Bd6 15. b3 Qb6 16. Bd2 Nb7 17. Kf1 Nc5 18. Na3 Ng4 19. Nc4 Qb7 20. Na5 Qb6 21. Rc1 Nxd3 22. Rc6 Nxh2+ 23. Kg1 Qb5 24. a4 Qb8 25. Nb7 Qxb7 26. Be4 Nc5 27. Bf5 Nxb3 28. Bb4 Bxb4 29. Kxh2 Na5 30. e3 Nxc6 31. Bd7+ Kxd7 32. a5 Nxa5 33. g4 dxe3 34. Kg2 e2 35. Kh3 e1=Q 36. f5 Qh1+ 37. Kg3 Qhxd5 38. Kf2 Qg2+ 39. Ke3 Qd2# 0-1

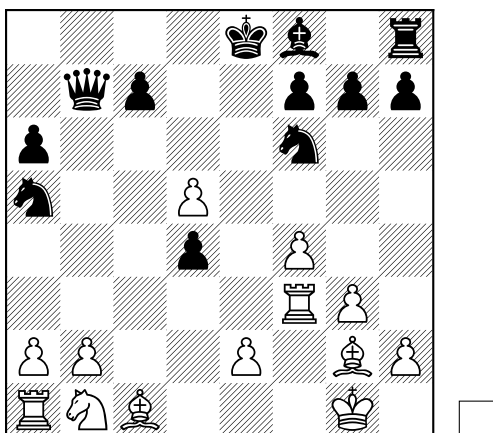
Final position:



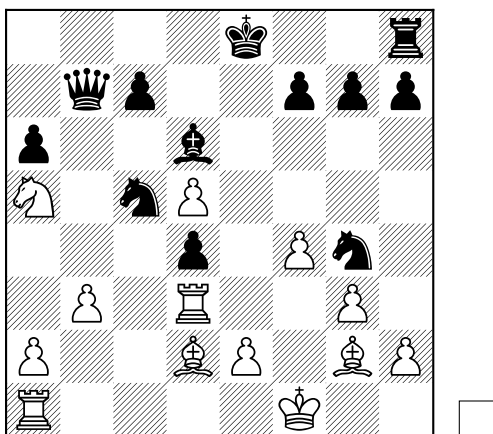
Key positions:
After 7. Nf3



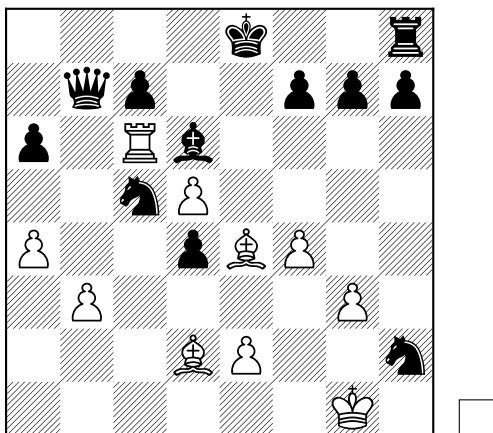
After 13... Qb7



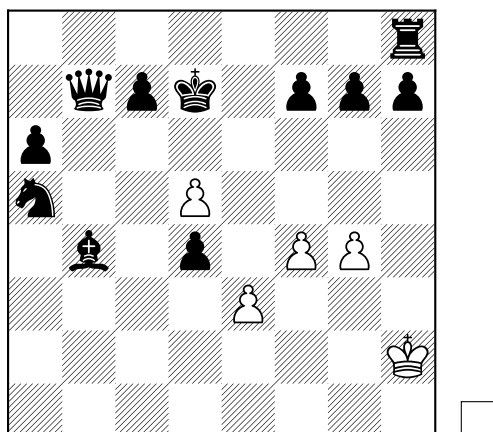
After 20. Na5



After 26... Nc5



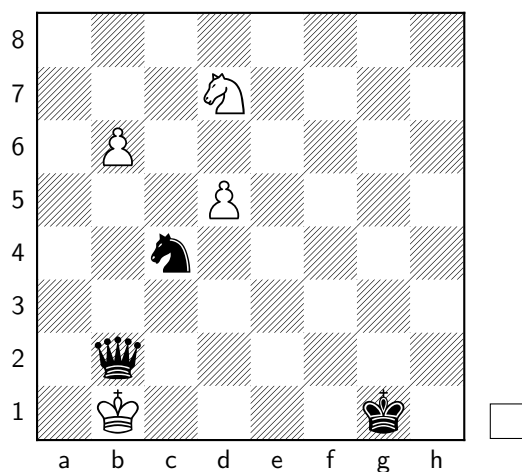
After 33. g4



Game 21: TeX Chess Engine vs Stockfish (0-1)

1. Nc3 e5 2. a3 d5 3. d4 Bd6 4. e3 exd4 5. exd4 Qe7+ 6. Qe2 Nf6 7. Nf3 c6 8. Qxe7+ Kxe7 9. Bg5 Re8 10. O-O-O Bf5 11. Re1+ Kf8 12. Rxe8+ Nxe8 13. Nh4 Be6 14. Nf3 f6 15. Be3 Be7 16. h3 Kf7 17. Bd3 Nd6 18. Bf4 g6 19. h4 h5 20. Kb1 Nf5 21. Re1 Nd7 22. a4 Nf8 23. a5 Bb4 24. a6 Bc8 25. axb7 Bxb7 26. g4 Ng7 27. Bh6 Nfe6 28. gxh5 Nxh5 29. Re3 Nef4 30. Na2 Ba5 31. Bf1 Bc8 32. Bxf4 Nxf4 33. h5 gxh5 34. b4 Bb6 35. Nc3 Bg4 36. Ka1 Re8 37. Nd2 Rxe3 38. fxe3 Ne6 39. Be2 Bxe2 40. Nxe2 Ng5 41. c4 Bc7 42. cxd5 cxd5 43. Nc3 Bg3 44. Nxd5 Ke6 45. Nf4+ Bxf4 46. exf4 Nf7 47. Kb1 Kf5 48. Nc4 Kxf4 49. Na5 h4 50. Nc6 Kg3 51. Nxa7 h3 52. Nc6 Nd6 53. Ne7 h2 54. Ka2 Kf2 55. Nd5 Nf5 56. Nxf6 Kg2 57. d5 h1=Q 58. b5 Nd6 59. b6 Kg1 60. Nd7 Qh2+ 61. Ka1 Nc4 62. Kb1 Qb2# 0-1

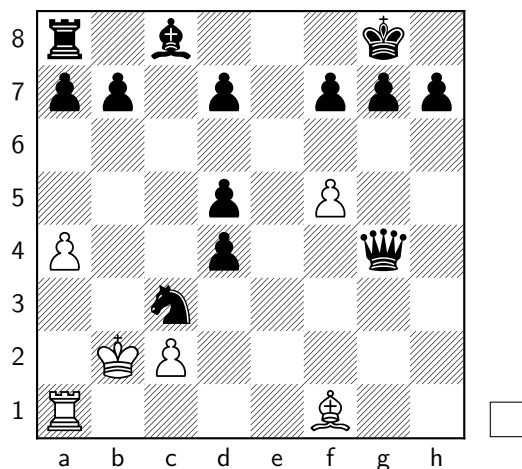
Final position:



Game 22: Stockfish vs TeX Chess Engine (1/2-1/2)

1. e4 Nc6 2. Nc3 e6 3. d4 Bb4 4. d5 Bxc3+ 5. Ke2 Nd4+ 6. Ke3 exd5 7. g4 Qg5+ 8. f4 Qe7 9. bxc3 Qxe4+ 10. Kf2 Qxh1 11. cxd4 Qxh2+ 12. Kf3 Qxg1 13. Bd2 Nf6 14. Qe1+ Ne4 15. Ba5 Qh1+ 16. Ke3 c5 17. f5 O-O 18. Bc3 Re8 19. a3 Nxc3+ 20. Kd2 Rxe1 21. Kxe1 Qe4+ 22. Kd2 cxd4 23. Kc1 Qf4+ 24. Kb2 Qxg4 25. a4 Nd1+ 26. Kb1 Nc3+ 27. Kb2 Nd1+ 28. Ka2 Nc3+ 29. Kb2 1/2-1/2

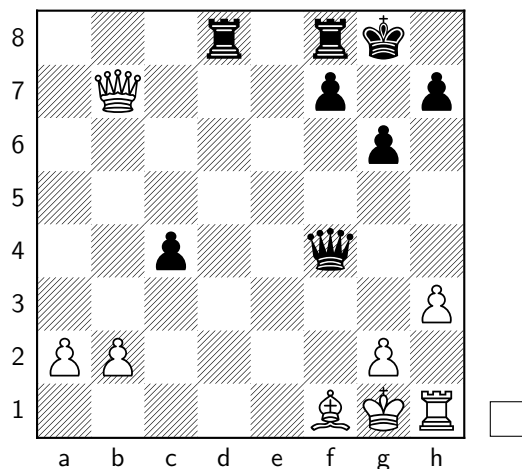
Final position:



Game 23: TeX Chess Engine vs Stockfish (0-1)

1. Nc3 Nf6 2. e3 e5 3. Nce2 b6 4. Ng3 d5 5. Nf3 Qe7 6. Rb1 e4 7. Ng1 g6 8. f3 Bg7 9. fxe4 Bb7 10. exd5 Bxd5 11. c4 Bc6 12. N3e2 Bb7 13. Qb3 Nbd7 14. d4 O-O 15. Nc3 c5 16. Nge2 Ng4 17. h3 Nxe3 18. Bxe3 cxd4 19. Nd5 Qe4 20. Ne7+ Kh8 21. Rd1 Nc5 22. Qb4 Qxe3 23. Nd5 Qg5 24. Nxd4 Rae8+ 25. Kf2 Qh4+ 26. Kg1 Nd3 27. Rxd3 Bxd4+ 28. Rxd4 Qxd4+ 29. Ne3 Qxe3+ 30. Kh2 Qe5+ 31. Kg1 Qe3+ 32. Kh2 Qf4+ 33. Kg1 Kg8 34. Qa3 b5 35. Qxa7 bxc4 36. Qxb7 Rd8 0-1

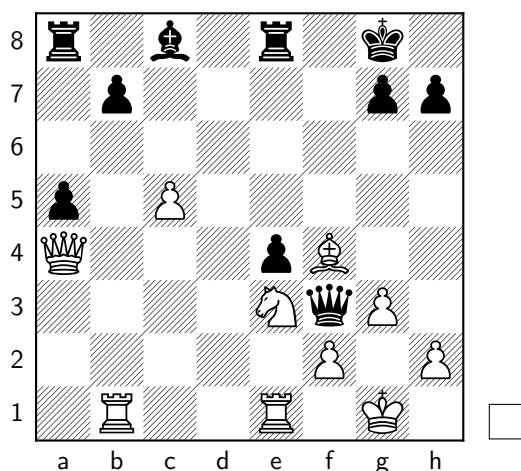
Final position:



Game 24: Stockfish vs TeX Chess Engine (1-0)

1. d4 Nc6 2. c4 e5 3. d5 Bb4+ 4. Nc3 Bxc3+ 5. bxc3 Nb8 6. d6 e4 7. Qd4 Kf8 8. Qxe4 cxd6 9. Bf4 Qe7 10. Qd3 d5 11. Qxd5 Nf6 12. Qd1 Ne4 13. g3 Nxc3 14. Qd4 Ne4 15. Bg2 Qb4+ 16. Kf1 f5 17. Qd5 d6 18. Nh3 Qb6 19. Bxe4 fxe4 20. Bxd6+ Ke8 21. Qe5+ Kf7 22. Qf4+ Ke8 23. Qe5+ Kf7 24. Qd5+ Kf6 25. Qg5+ Kf7 26. Qh5+ Kf6 27. Rd1 Nc6 28. Nf4 Qa6 29. Nd5+ Ke6 30. c5 Qxa2 31. Bf4 Qc4 32. Kg2 Nd4 33. Ne3 Qxe2 34. Qe5+ Kf7 35. Qxd4 Re8 36. Rhe1 Qf3+ 37. Kg1 a5 38. Rb1 Kg8 39. Qa4 1-0

Final position:

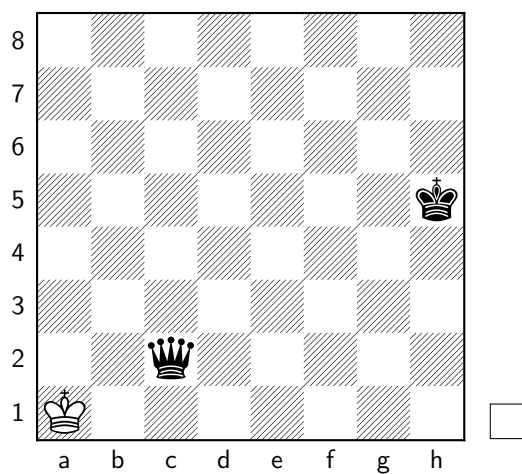


Game 25: TeX Chess Engine vs Stockfish (1/2-1/2)

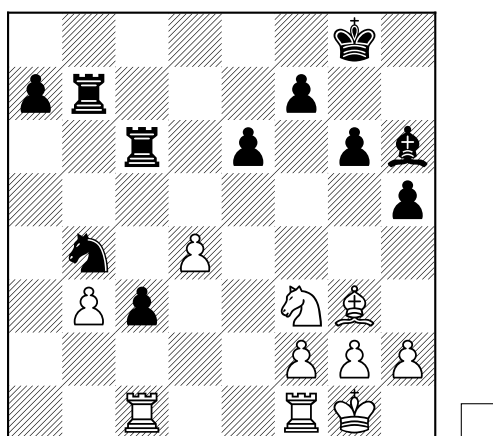
1. Nc3 Nf6 2. e3 d5 3. Nf3 g6 4. d4 Nbd7 5. Ne5 Bg7 6. Nxd7 Qxd7 7. Nb1 O-O 8. Bd3 b6 9. O-O Rd8 10. Qf3 Qd6 11. Qf4 Bb7 12. Qxd6 cxd6 13. Nd2 e6 14. c4 dxc4 15. Be2 b5 16. Bf3 Rab8 17. Bxb7 Rxb7 18. b3 c3 19. Nf3 b4 20. a3 Nd5 21. e4 Ne7 22. axb4 Nc6 23. e5 Nxb4 24. exd6 Rxd6 25. Bf4 Rc6 26. Bg3 h5 27. Rac1 Bh6 28. Ne5 Na2 29. Rc2 Ra6 30. Nd3 Ra3 31. Re1 Rbxb3 32. Rf1 a5 33. Bd6 Nb4 34. Bxb4 axb4 35. Nc5 Rb2 36. Rxb2 cxb2 37. Na4 b1=R 38. Rxb1 Rxa4 39. g4 h4 40. g5 Bf8 41. Rc1 Kg7 42. Rc4 Be7 43. Rc7 Bf8 44. Rb7 Ra1+ 45. Kg2 Rc1 46. Kh3 Ra1 47. Kxh4 Ra2 48. Kg3 Rd2 49. Kg2 b3 50. Rxb3 Ra2 51. Rb6 Rd2 52. Kf1 Rd1+ 53. Ke2 Rh1 54. h3 Ba3 55. Rb7 Bd6 56. Rd7 Bf8 57. Kd2 Kg8 58. Kc2 Rxh3 59. d5 exd5 60. Rxd5 Rf3 61. Rd7 Kg7 62. Rd3 Rxf2+ 63. Rd2 Rf4 64. Rd7 Ba3 65. Kb3 Bc5 66. Ka2 Be3 67. Ka1 Rf1+ 68. Ka2 Bxg5 69. Kb2 Rf3 70. Ka1 Rf5 71. Ka2 Rf4 72. Ka1 Bh4 73. Ka2 g5 74. Ka1 Be1 75. Ka2 Kh6 76. Re7 g4 77. Rxe1 Kg7 78. Re7 g3 79. Re5 Rg4 80. Re1 g2 81. Rg1 Kg6 82. Ka1 Kg5 83. Ka2 Kh5 84. Ka1 Kh6 85. Ka2 f6 86. Ka1 Ra4+ 87. Kb1 Kh5 88. Rxg2 Re4 89. Rh2+ Kg6 90. Rh1 Rd4 91. Rg1+ Kh5 92. Rh1+ Kg5 93. Rh7 Rd8 94. Rf7 f5 95. Rh7 Rd4 96. Rf7 Kf4 97. Ka1 Kg4 98. Ka2 f4 99. Rh7 Rd8 100. Kb1 Rd5 101. Rf7 f3 102. Ka1 Rf5 103. Rxf5 Kxf5 104. Ka2 f2 105. Ka1 Kf6 106. Ka2 Kg5 107. Ka1 Kf6 108. Ka2 Kf5 109. Ka1 Kg6 110. Ka2 Kg5 111. Ka1 Kg6 112. Ka2 f1=Q 113. Kb2 Kh5 114. Kc2 Kh6 115. Kb2 Kg5 116. Kc2 Qh1 117. Kb2 Kh6 118. Kc2 Qh5 119. Kb2 Qe5+ 120. Ka2 Qd5+ 121. Ka1 Qb5 122. Ka2 Qb6 123. Ka1 Qf2 124. Kb1 Kh5 125. Ka1 Qf4 126. Kb2 Kh4 127. Ka1 Qf2 128. Kb1 Kg4 129. Ka1 Kg3 130. Kb1 Kf4 131. Ka1 Ke3 132. Kb1 Kf4 133. Ka1 Ke4 134. Kb1 Kd5 135. Ka1 Qd2 136. Kb1 Qh2 137. Ka1 Ke6 138. Kb1 Kd5 139. Ka1 Ke4 140. Kb1 Kd3 141. Ka1 Kd4 142. Kb1 Kc4 143. Ka1 Kd5 144. Kb1 Kc4 145. Ka1 Kd5 146. Kb1 Ke4

147. Ka1 Kf5 148. Kb1 Kg6 149. Ka1 Qh6 150. Kb2 Qh4 151. Ka1 Qh2 152. Kb1 Kh6 153. Ka1 Qf2
 154. Kb1 Kh5 155. Ka1 Qe2 156. Kb1 Qd2 157. Ka1 Qh2 158. Kb1 Qb8+ 159. Ka1 Qd8 160. Ka2
 Qd4 161. Kb1 Qc4 162. Ka1 Qc2 1/2-1/2

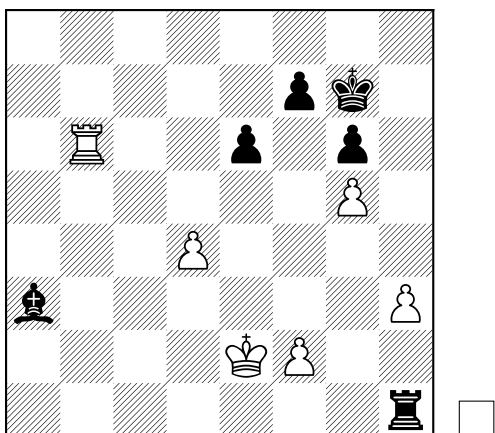
Final position:



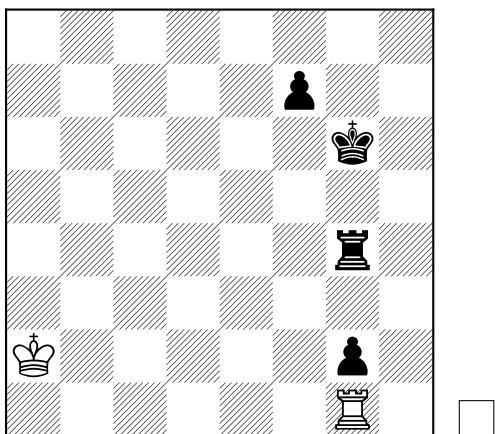
Key positions:
 After 27... Bh6



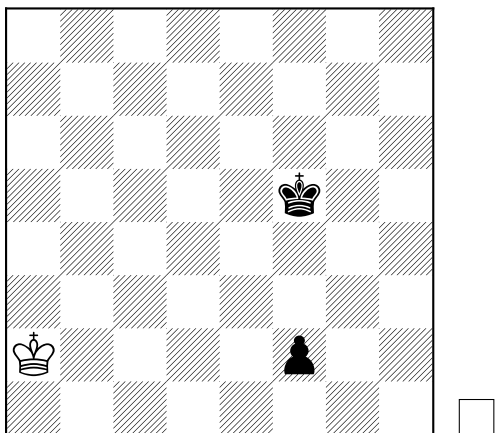
After 54... Ba3



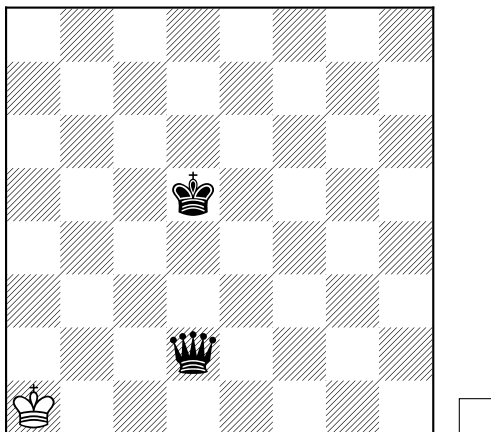
After 81... Kg6



After 108... Kf5



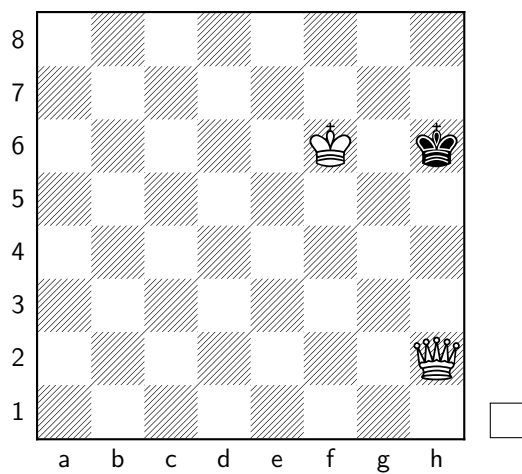
After 135... Qd2



Game 26: Stockfish vs TeX Chess Engine (1-0)

1. d4 Nc6 2. e4 e6 3. Nf3 Bb4+ 4. Bd2 Nf6 5. Bxb4 Nxb4 6. Qd2 c5 7. dxc5 Qa5 8. c3 Nxa2 9. Bd3 O-O 10. Na3 Qxc5 11. O-O Nxc3 12. e5 Nce4 13. Qf4 g5 14. Nxc5 d5 15. exf6 Qd6 16. Qxd6 Nxd6 17. f4 Ne4 18. Bxe4 dxe4 19. Nxe4 e5 20. Nd6 exf4 21. Rac1 Bd7 22. Rxf4 Be6 23. Nab5 Ba2 24. g3 a6 25. Nc7 Rab8 26. Nf5 Rbd8 27. Re1 Bb3 28. Rb4 Bc2 29. Ne7+ Kh8 30. Rh4 Rd2 31. Rf1 Bd3 32. Rf2 Rxf2 33. Kxf2 Bc2 34. Ke2 Bb3 35. Ncd5 Bxd5 36. g4 Bc4+ 37. Ke1 Re8 38. Kd2 Rd8+ 39. Ke3 Rd6 40. g5 Bf1 41. Rd4 Rxd4 42. Kxd4 Bh3 43. Nd5 Bg2 44. Kc5 Bxd5 45. Kxd5 b5 46. Kc5 b4 47. Kxb4 a5+ 48. Kxa5 Kg8 49. Ka4 Kf8 50. Ka5 Kg8 51. b3 Kf8 52. b4 Kg8 53. h4 Kf8 54. Ka4 Kg8 55. b5 Kf8 56. Ka5 Kg8 57. Ka4 Kf8 58. h5 Kg8 59. Ka3 Kf8 60. Kb4 Kg8 61. b6 h6 62. g6 fxg6 63. b7 gxh5 64. Ka5 Kf7 65. Kb5 Kxf6 66. b8=Q Kg7 67. Qd6 h4 68. Qc7+ Kf8 69. Kc5 Kg8 70. Qb8+ Kg7 71. Qc8 h5 72. Kd5 Kh7 73. Qe6 Kg7 74. Qa6 h3 75. Qe6 h2 76. Qe5+ Kf7 77. Qxh5+ Kg8 78. Qxh2 Kg7 79. Qb2+ Kf7 80. Qb7+ Kf8 81. Ke6 Kg8 82. Qh1 Kg7 83. Qg1+ Kh7 84. Qf2 Kg7 85. Qg1+ Kh7 86. Kd5 Kh8 87. Qh1+ Kg7 88. Qf3 Kh8 89. Kd4 Kg7 90. Qb3 Kf8 91. Qe6 Kg7 92. Qe7+ Kh8 93. Ke5 Kg8 94. Qa7 Kh8 95. Qc7 Kg8 96. Ke6 Kh8 97. Qe7 Kg8 98. Qd7 Kh8 99. Qe7 Kg8 100. Qd7 Kh8 101. Qc7 Kg8 102. Qg3+ Kh7 103. Kf6 Kh6 104. Qh2# 1-0

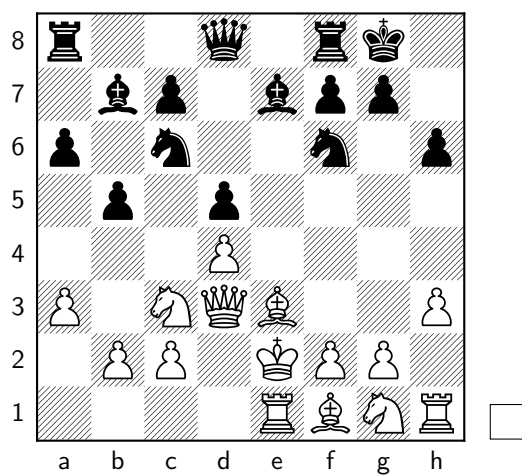
Final position:



Game 27: TeX Chess Engine vs Stockfish (0-1)

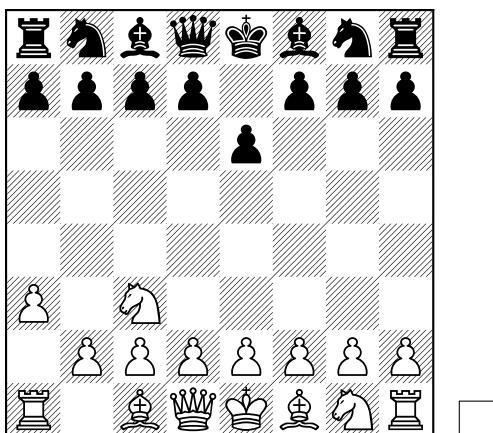
1. Nc3 e6 2. a3 a6 3. d4 d5 4. e4 Be7 5. exd5 exd5 6. Ke2 b5 7. Be3 h6 8. Qd3 Nf6 9. h3 Bb7 10. Rd1 Nc6 11. Re1 O-O 0-1

Final position:

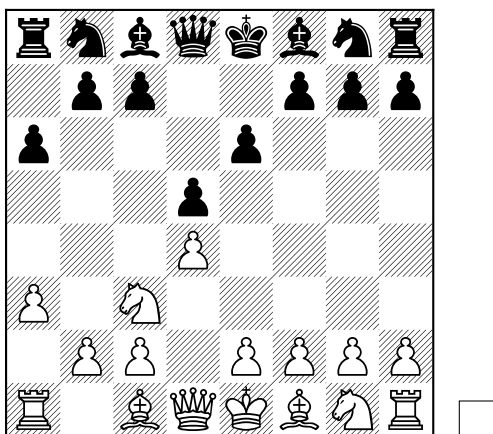


Key positions:

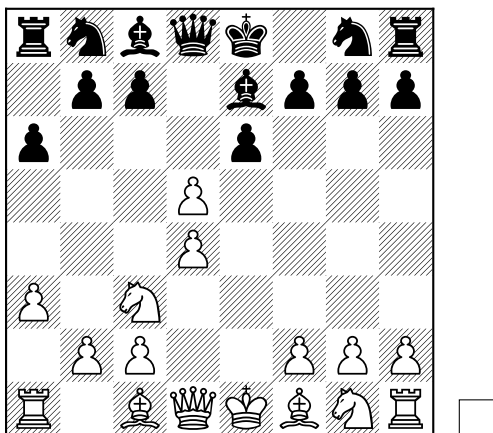
After 2. a3



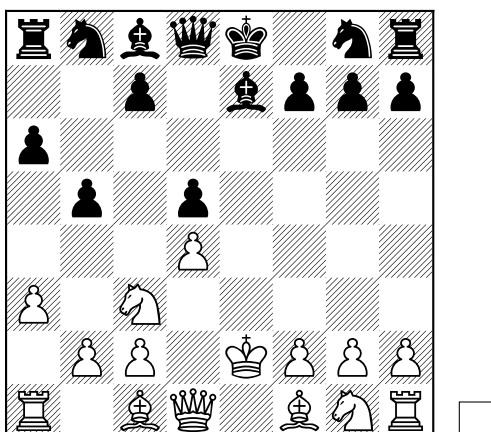
After 3...d5



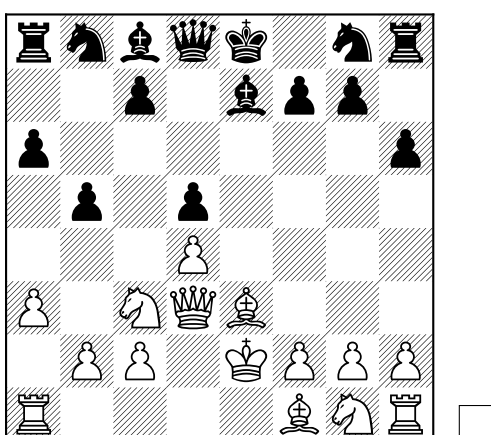
After 5. exd5



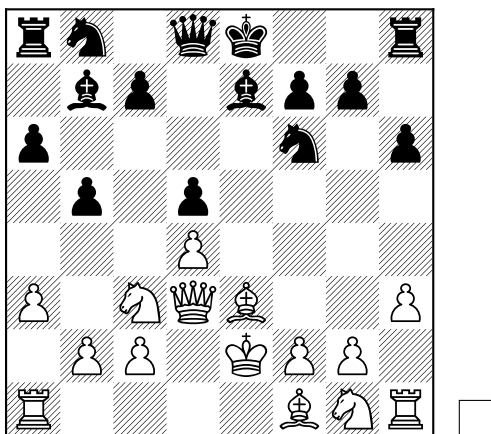
After 6... b5



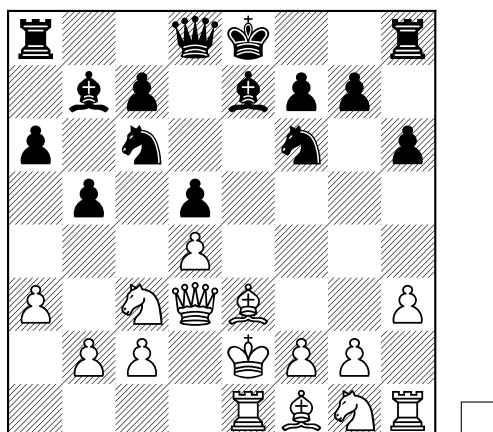
After 8. Qd3



After 9... Bb7



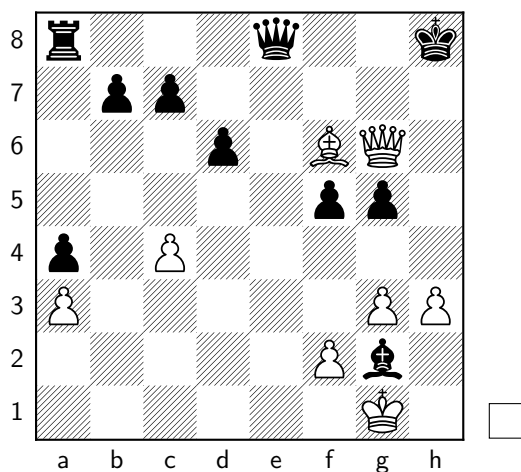
After 11. Re1



Game 28: Stockfish vs TeX Chess Engine (1-0)

1. e3 Nc6 2. Nf3 Nf6 3. d4 e6 4. a3 Bd6 5. Nbd2 O-O 6. h3 a5 7. c4 Re8 8. Bd3 h6 9. e4 Bf4 10. O-O d6 11. Re1 Bd7 12. g3 Bg5 13. Nxc5 hxc5 14. e5 Nxd4 15. exf6 gxf6 16. Be4 Bc6 17. b3 f5 18. Bg2 Bxg2 19. Bb2 Nxb3 20. Nxb3 a4 21. Qh5 e5 22. Nd4 exd4 23. Bxd4 Rxe1+ 24. Rxe1 f6 25. Qg6+ Kh8 26. Re8+ Qxe8 27. Bxf6# 1-0

Final position:

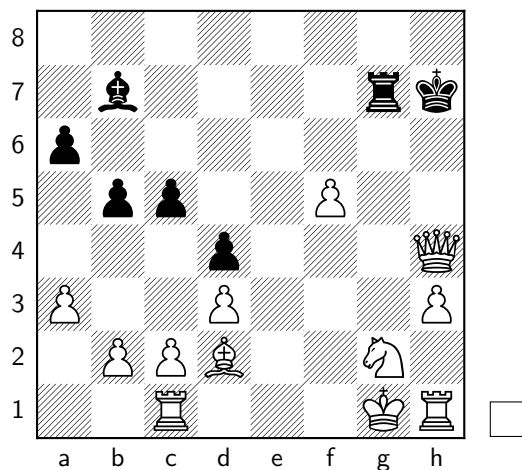


Game 29: TeX Chess Engine vs Stockfish (1/2-1/2)

1. Nc3 d5 2. e3 a6 3. Bd3 Nf6 4. Kf1 Nc6 5. Be2 e5 6. a3 h5 7. d3 b5 8. Bd2 Be7 9. Rb1 Bb7 10. Nf3 e4 11. Ne1 Qd7 12. Kg1 h4 13. Rc1 h3 14. gxh3 g5 15. Bf1 Rh6 16. Bg2 g4 17. hxg4 Rg6 18. h3 Ne5 19. Ne2 c5 20. Nf4 Rg8 21. Bc3 d4 22. Bd2 Ng6 23. Nxc6 Rxc6 24. Bxe4 Nxc4 25. Bxc6 Nxe3 26. Bxf7+ Kxf7 27. fxe3 Qf5 28. e4 Qe5 29. Ng2 Bh4 30. Nxh4 Rg8+ 31. Ng2 Qf5 32. exf5 Rg3

33. Qh5+ Kf8 34. Qh6+ Kg8 35. Qe6+ Kh7 36. Qe7+ Rg7 37. Qh4+ Kg8 38. Qd8+ Kh7 39. Qh4+ Kg8 40. Qd8+ Kh7 41. Qh4+ 1/2-1/2

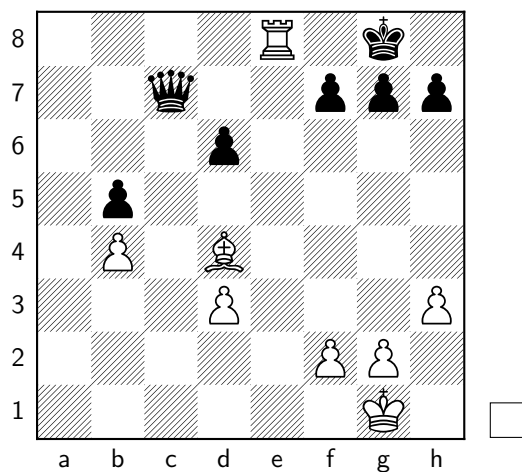
Final position:



Game 30: Stockfish vs TeX Chess Engine (1-0)

1. c3 Nc6 2. c4 e5 3. Nc3 Bb4 4. e3 Nf6 5. Qb3 O-O 6. Nge2 a6 7. Ng3 d6 8. d3 Be6 9. a3 Ba5 10. Be2 Rb8 11. Bd2 Qe7 12. Rd1 Rfe8 13. Qc2 Rbd8 14. b4 Bxb4 15. axb4 Bg4 16. Qb3 Qd7 17. O-O Bxe2 18. Ngxe2 Na7 19. Qb2 Qf5 20. e4 Qg6 21. Be3 Nc6 22. Nd5 Rc8 23. Nxf6+ Qxf6 24. Ra1 Nd4 25. Nxd4 exd4 26. Bxd4 Qg5 27. Bc3 b5 28. Qc2 Rcd8 29. h3 Qf4 30. cxb5 axb5 31. Rfe1 d5 32. exd5 Rxe1+ 33. Rxe1 Qf5 34. d6 cxd6 35. Qe2 Qd7 36. Bd4 Qc7 37. Qe8+ Rxe8 38. Rxe8# 1-0

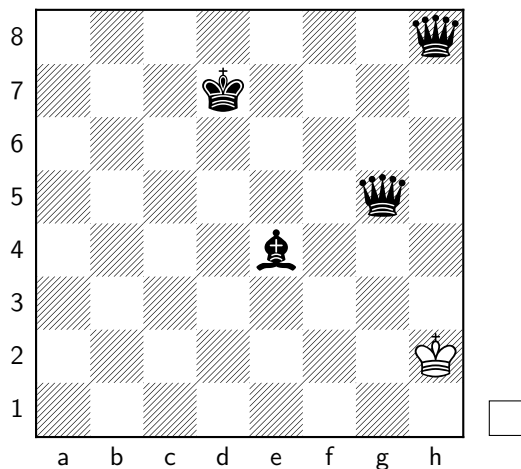
Final position:



Game 31: TeX Chess Engine vs Stockfish (0-1)

1. Nc3 e5 2. a3 Nc6 3. Nd5 Nf6 4. Nxf6+ Qxf6 5. e4 Bc5 6. d4 exd4 7. Ne2 Bb6 8. c3 dxc3 9. Nf4 cxb2 10. Bxb2 Bxf2+ 11. Kxf2 Qxb2+ 12. Be2 Qf6 13. Qd2 d6 14. Bb5 g5 15. Bxc6+ bxc6 16. Rac1 Kd8 17. Rxc6 Bd7 18. Rc2 Qxf4+ 19. Qxf4 gxf4 20. Rhc1 Rc8 21. Kf3 c6 22. Kxf4 Re8 23. Rd1 Ke7 24. e5 dxe5+ 25. Kxe5 Rb8 26. Kf4 Rb5 27. Re1+ Kd8 28. Rxe8+ Kxe8 29. Rd2 Be6 30. Rc2 Ke7 31. h3 c5 32. Kg3 a5 33. Kh2 Bd5 34. a4 Be4 35. axb5 Bxc2 36. Kg1 Kd7 37. g4 h6 38. b6 Be4 39. Kf2 Kd6 40. Ke3 Ke5 41. Kf2 Kd6 42. Ke3 Ke5 43. Kf2 Bb7 44. Kg1 f6 45. Kf1 Ke6 46. Kf2 Kd6 47. Kf1 Ke5 48. Kf2 Kd6 49. Kf1 Ba8 50. Kf2 Bd5 51. Kf1 Kc6 52. Kf2 a4 53. Kf1 Kd6 54. Kf2 a3 55. b7 Kc7 56. b8=Q+ Kxb8 57. g5 fxg5 58. h4 Bf7 59. hxg5 Bg6 60. gxh6 a2 61. Kf1 Bh7 62. Kf2 a1=Q 63. Kg2 Kc8 64. Kh2 Kd7 65. Kg2 Bf5 66. Kh2 c4 67. Kg2 Qd4 68. Kh1 c3 69. h7 c2 70. h8=Q c1=Q+ 71. Kg2 Be4+ 72. Kg3 Qg5+ 73. Kh2 Qxh8# 0-1

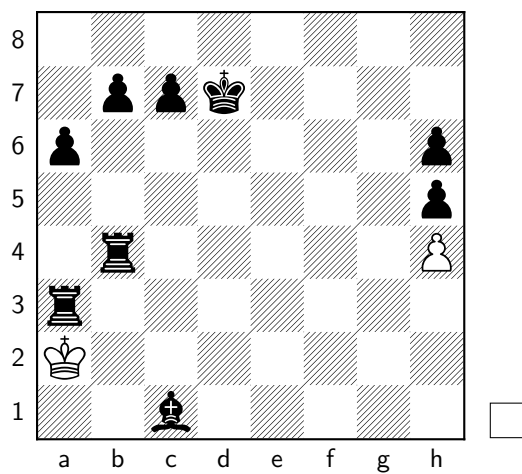
Final position:



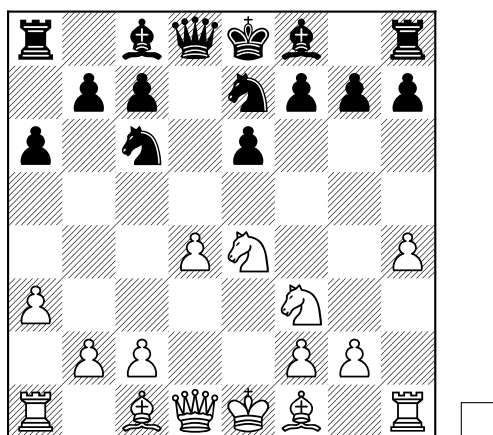
Game 32: Stockfish vs TeX Chess Engine (0-1)

1. e4 Nc6 2. Nc3 e6 3. Nf3 Nge7 4. a3 a6 5. h4 d5 6. d4 dxe4 7. Nxe4 f5 8. Neg5 h6 9. Nh3 Qd5 10. c4 Qa5+ 11. b4 Nxb4 12. Be2 Nc2+ 13. Kf1 Nxa1 14. Bb2 Nc6 15. Nf4 Bd6 16. Ng6 Rg8 17. Bxa1 Bxa3 18. d5 Ne7 19. Nfe5 Nxg6 20. dxe6 Nxe5 21. Bh5+ Ke7 22. Qe2 Bxe6 23. Bxe5 g6 24. g4 gxh5 25. gxf5 Bc5 26. Bd6+ Bxd6 27. fxe6 Qa1+ 28. Qe1 Qxe1+ 29. Kxe1 Kxe6 30. Kd1 Rad8 31. Re1+ Kd7 32. c5 Bxc5 33. Kc2 Rdf8 34. f3 Rg2+ 35. Kc1 Ba3+ 36. Kb1 Rb2+ 37. Ka1 Rb3 38. Ka2 Rfxf3 39. Rc1 Bxc1 40. Ka1 Rb4 41. Ka2 Ra3# 0-1

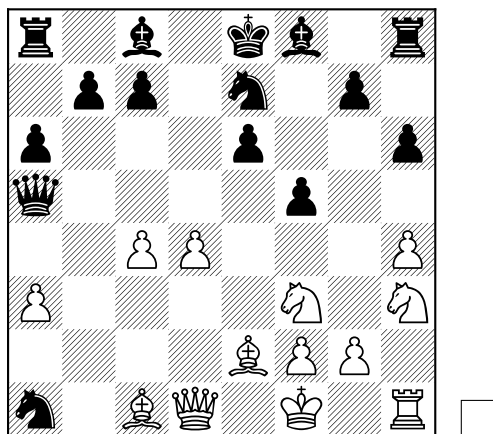
Final position:



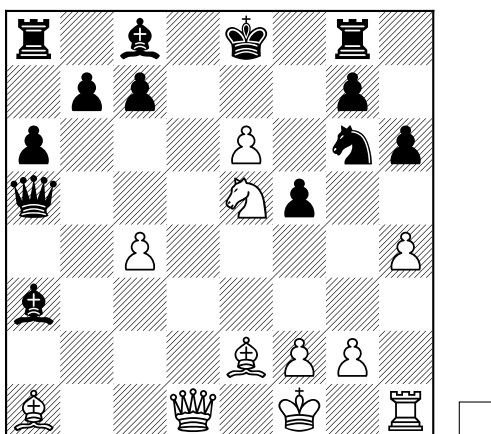
Key positions:
After 7. Nxe4



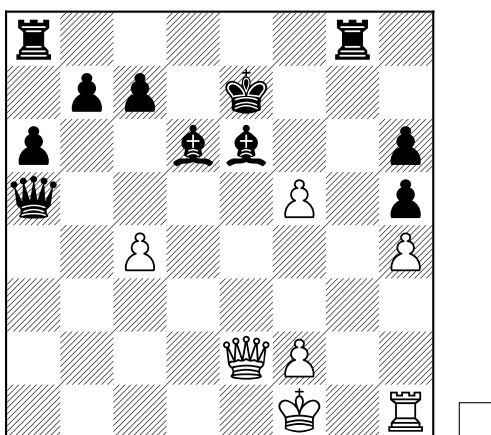
After 13... Nxa1



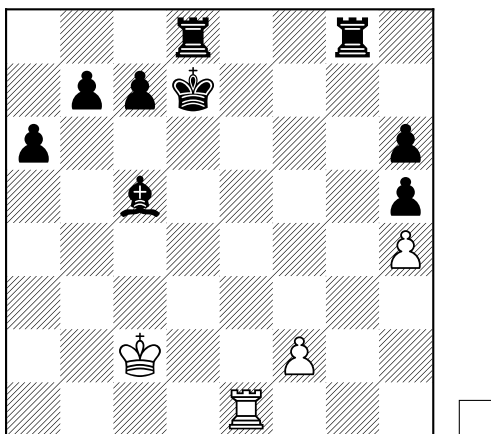
After 20. dxe6



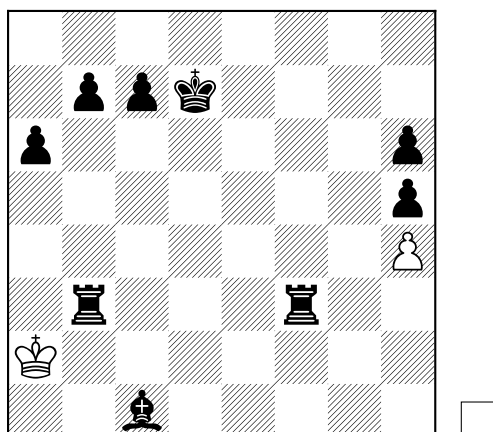
After 26... Bxd6



After 33. Kc2



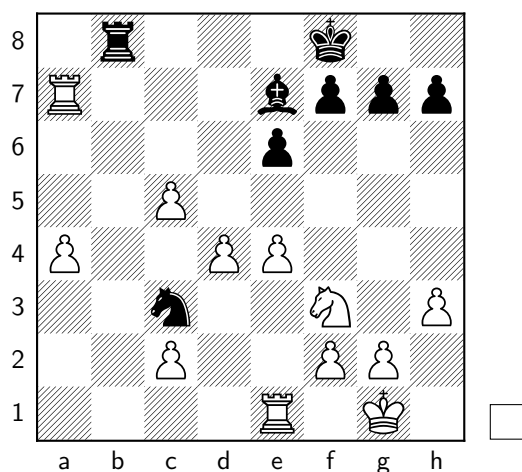
After 39... Bxc1



Game 33: TeX Chess Engine vs Stockfish (0-1)

1. Nc3 d5 2. e3 e6 3. Nf3 Nf6 4. d4 a6 5. a3 Bd6 6. Bd3 Be7 7. Bd2 O-O 8. Qe2 b6 9. Rd1 Nbd7 10. O-O Bb7 11. h3 Ne4 12. a4 c5 13. Rfe1 Nxd2 14. Nxd2 c4 15. Nxc4 dxc4 16. Be4 Qc7 17. Bxb7 Qxb7 18. Qf3 Ra7 19. Qxb7 Rxb7 20. Nb1 Nf6 21. Nd2 c3 22. bxc3 Rd8 23. Nf3 Ne4 24. c4 Rc7 25. Rb1 a5 26. Rxb6 Rcc8 27. c5 Kf8 28. Ra6 Ra8 29. Rxa8 Nc3 30. Rxa5 Rb8 31. Ra7 Bd8 32. e4 Be7 0-1

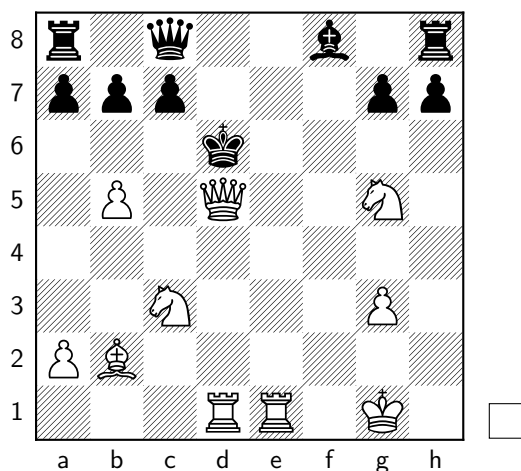
Final position:



Game 34: Stockfish vs TeX Chess Engine (1-0)

1. c3 Nc6 2. g3 Nf6 3. Bg2 d5 4. b4 e5 5. b5 Ne7 6. d3 Nfg8 7. Bb2 Bd7 8. c4 Nh6 9. Nf3 Bc8 10. Bxe5 dxc4 11. O-O cxd3 12. Bb2 Bg4 13. Nc3 dxe2 14. Qxe2 Qc8 15. Rad1 Nf5 16. h3 Nxe3 17. fxg3 Bxh3 18. Ng5 Bg4 19. Bd5 Bh5 20. Qxh5 Nxd5 21. Rfe1+ Kd7 22. Qh3+ f5 23. Qxf5+ Kd6 24. Qxd5# 1-0

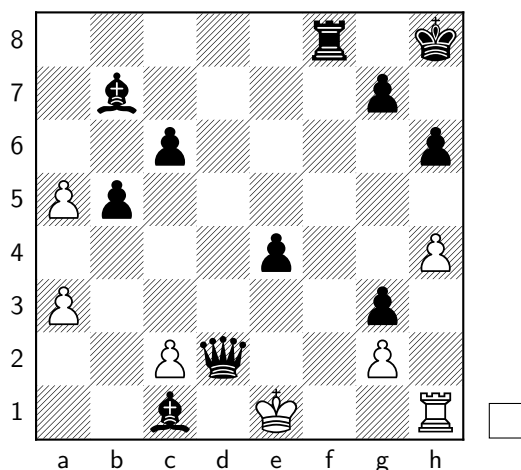
Final position:



Game 35: TeX Chess Engine vs Stockfish (0-1)

1. Nc3 e5 2. a3 d5 3. d4 e4 4. f3 f5 5. h4 Nf6 6. Be3 Bd6 7. Bf2 c6 8. b4 Qe7 9. e3 b5 10. Be2 O-O 11. Kf1 Nbd7 12. Qd2 h6 13. Rd1 a5 14. bxa5 Bb7 15. fxe4 dxe4 16. Nb1 Kh8 17. Qe1 Ng4 18. Nh3 Ndf6 19. Bg1 Nd5 20. Nf4 Ngxe3+ 21. Bxe3 Nxe3+ 22. Kg1 Bxf4 23. Qf2 Qd6 24. Rc1 Ng4 25. Bxg4 fxe4 26. Nd2 g3 27. Qe2 Qxd4+ 28. Kf1 Bxd2+ 29. Qf3 Bxc1 30. Qxf8+ Rxf8+ 31. Ke1 Qd2# 0-1

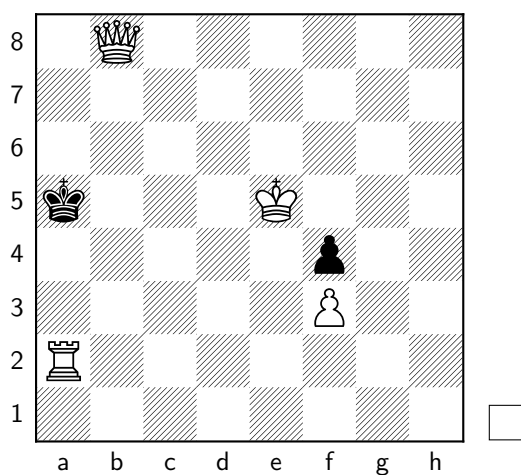
Final position:



Game 36: Stockfish vs TeX Chess Engine (1-0)

1. c3 Nc6 2. Nf3 d5 3. Qa4 Nf6 4. d4 Ng4 5. a3 a6 6. b4 b5 7. Qd1 Bf5 8. Bg5 Be4 9. e3 Qd7 10. a4 bxa4 11. h3 Nf6 12. Be2 e5 13. Qxa4 Bxf3 14. gxf3 Nxb4 15. Bb5 Qxb5 16. Qxb5+ axb5 17. Rxa8+ Kd7 18. Ke2 Nc6 19. Bxf6 gxf6 20. Rd1 Bg7 21. Rxh8 Bxh8 22. Nd2 exd4 23. cxd4 Ne7 24. Nb3 Kc8 25. Rg1 c6 26. Nc5 f5 27. Kd3 h6 28. f4 Bf6 29. Ra1 b4 30. Ra7 h5 31. Ra8+ Kc7 32. Ra5

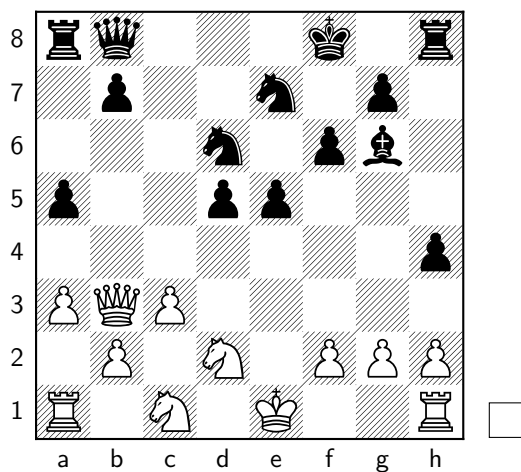
Final position:



Game 37: TeX Chess Engine vs Stockfish (0-1)

1. Nc3 e6 2. a3 d5 3. d4 c5 4. Bf4 cxd4 5. Na2 Nc6 6. Bd2 f6 7. e3 e5 8. exd4 Nxd4 9. c3 Nf5 10. Nb4 a5 11. Nd3 Nd6 12. Be3 h5 13. Nf3 Qc7 14. Bc5 Nc4 15. Bxf8 Kxf8 16. Nc1 Be6 17. Qc2 h4 18. Be2 Nd6 19. Bd3 Bf7 20. Bg6 Bxg6 21. Qb3 Qb8 22. Nd2 Ne7 0-1

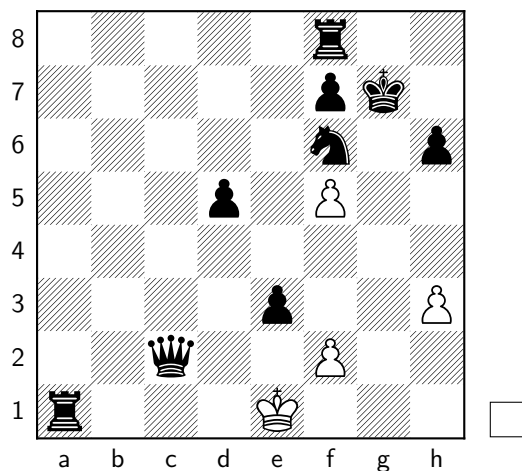
Final position:



Game 38: Stockfish vs TeX Chess Engine (0-1)

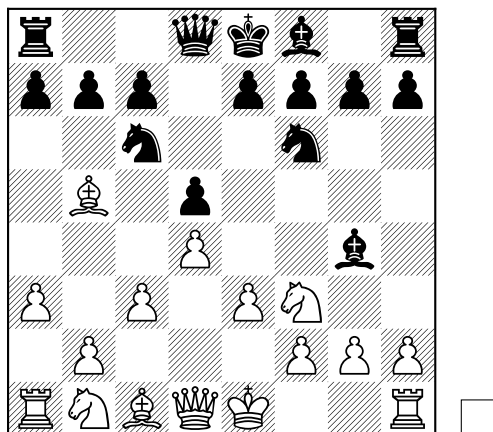
1. c3 Nc6 2. d4 d5 3. Nf3 Bf5 4. e3 Nf6 5. a3 Bg4 6. Bb5 a6 7. Bd3 e6 8. Qc2 h6 9. b4 a5 10. Bb2 Bxf3 11. gxf3 axb4 12. cxb4 Bxb4+ 13. Nc3 Ba5 14. Rg1 O-O 15. Rg2 Qd6 16. Kf1 Bxc3 17. Bxc3 Rxa3 18. Rc1 Nb4 19. Bxb4 Qxb4 20. h3 Qe7 21. Rg1 e5 22. Rxc7 Kxg7 23. Qb2 Rxd3 24. Qxb7 Qe6 25. Ke2 Ra3 26. Rxc7 Ra2+ 27. Ke1 Ra1+ 28. Ke2 exd4 29. Qb3 Qd6 30. Qb7 dxe3 31. Qa7 Rxa7 32. f4 Qxc7 33. f5 Qc2+ 34. Ke1 Ra1# 0-1

Final position:

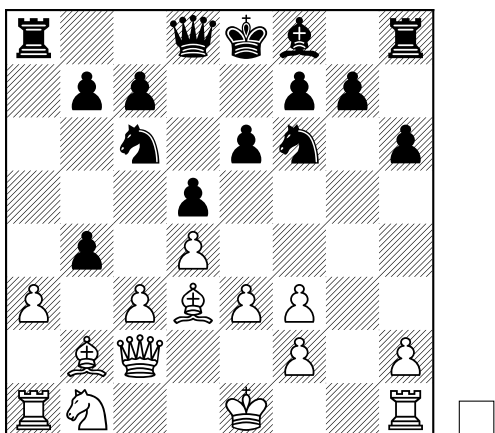


Key positions:

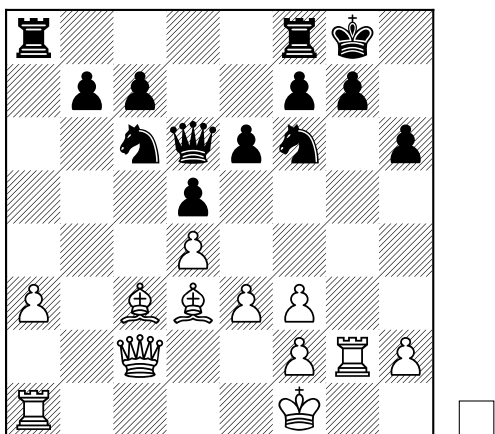
After 6. Bb5



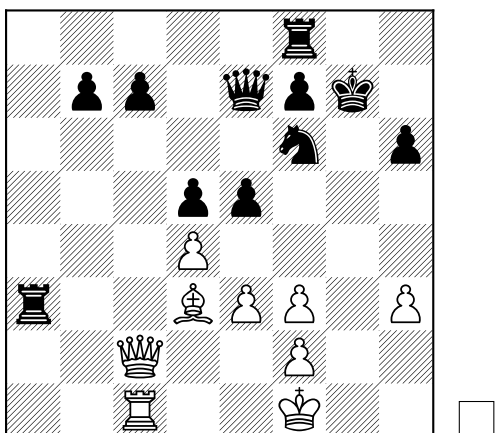
After 11... axb4



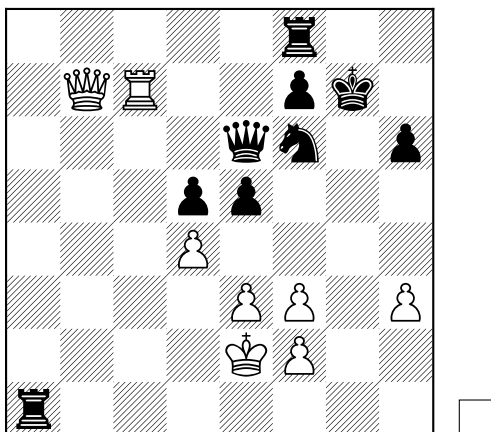
After 17. Bxc3



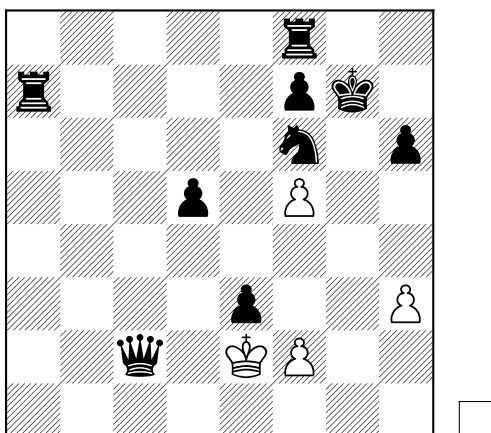
After 22... Kxg7



After 28. Ke2



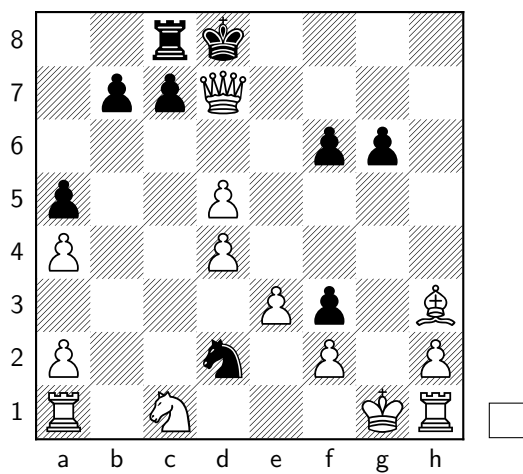
After 33... Qc2+



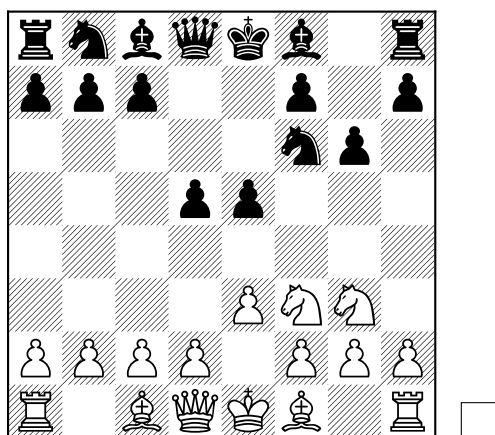
Game 39: TeX Chess Engine vs Stockfish (1-0)

1. Nc3 Nf6 2. e3 e5 3. Nce2 d5 4. Ng3 g6 5. Nf3 Bd6 6. Rb1 h5 7. Ra1 a5 8. Rb1 Bd7 9. c4 h4 10. Ne2 h3 11. gxh3 Bf5 12. Ra1 Qe7 13. cxd5 Na6 14. Qa4+ Bd7 15. Qd1 Nc5 16. d4 Ba4 17. b3 Nd3+ 18. Qxd3 Rxh3 19. Bxh3 Bb4+ 20. Bd2 e4 21. Qc2 Kd8 22. bxa4 exf3 23. Nc1 Ne4 24. Bxb4 Qxb4+ 25. Kf1 Qc4+ 26. Qxc4 Rc8 27. Qb5 Nd2+ 28. Kg1 f6 29. Qd7# 1-0

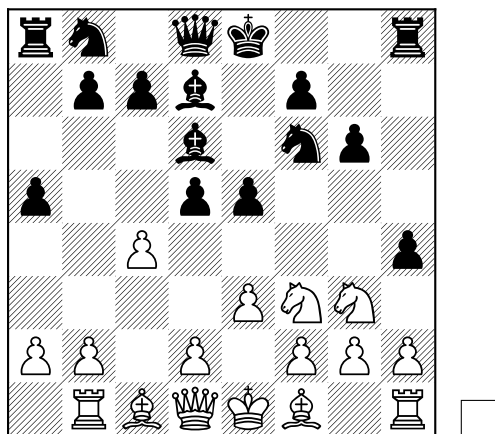
Final position:



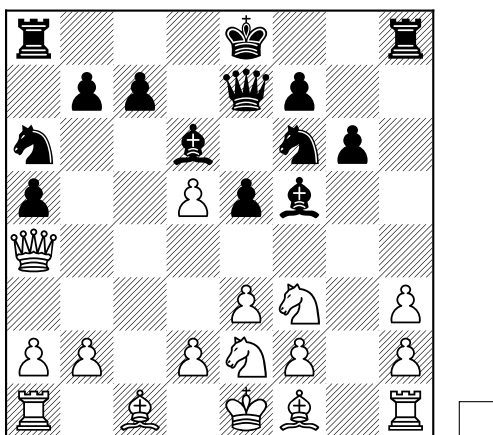
Key positions:
After 5. Nf3



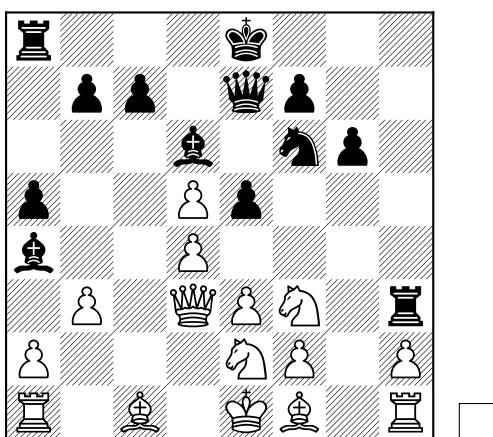
After 9... h4



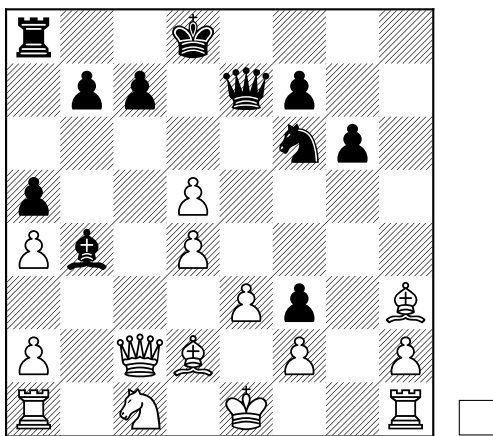
After 14. Qa4+



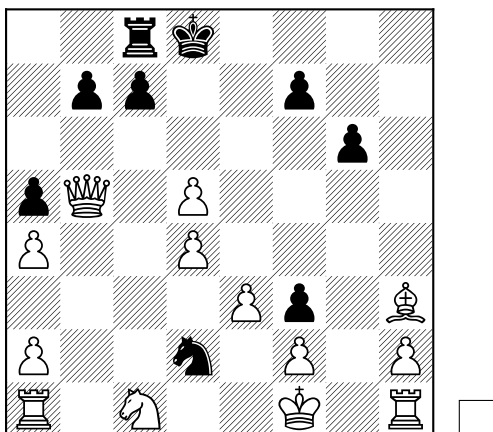
After 18... Rxb3



After 23. Nc1



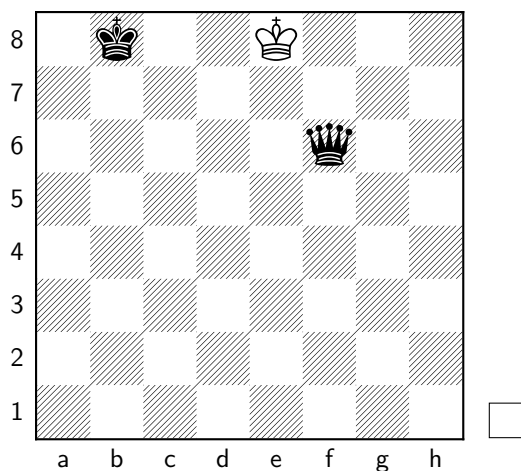
After 27... Nd2+



Game 40: Stockfish vs TeX Chess Engine (1/2-1/2)

1. d4 Nc6 2. Nf3 Nf6 3. g3 d6 4. Nbd2 Bg4 5. c4 Bxf3 6. Rg1 Bxe2 7. Bxe2 Nxd4 8. Nf3 Nxe2 9. Kxe2 a6 10. Qb3 Qd7 11. Qxb7 Rd8 12. Qxa6 Ne4 13. Be3 e5 14. Rgd1 Rb8 15. c5 Rxb2+ 16. Ke1 Nd2 17. Qa8+ Qd8 18. Qc6+ Qd7 19. Qxd7+ Kxd7 20. Nxd2 Rc2 21. cxd6 Kxd6 22. Kf1 Ke7 23. Nb1 Rc6 24. h4 Rc2 25. Na3 Rc3 26. Bc1 Rf3 27. Kg2 Rf5 28. g4 Rf4 29. Bxf4 exf4 30. Kf3 h5 31. Kxf4 hxg4 32. Kxg4 f5+ 33. Kg3 Ke8 34. Nb5 c6 35. Re1+ Kd7 36. Nd4 f4+ 37. Kf3 Rxh4 38. Rad1 Bd6 39. Nf5 Rh3+ 40. Kg4 Rh2 41. Rxd6+ Kc7 42. Kg5 Rxf2 43. Rg6 Rg2+ 44. Kh5 Rxa2 45. Rgg1 f3 46. Kg6 f2 47. Kh5 fxg1=Q 48. Rxc1 Rc2 49. Kg4 g6 50. Ng3 Rd2 51. Ne4 Rd8 52. Kf4 Kb8 53. Kf3 c5 54. Kf4 c4 55. Ng5 Rf8+ 56. Ke3 c3 57. Rc1 Re8+ 58. Kd4 Rd8+ 59. Ke4 c2 60. Ke5 Rd1 61. Rxc2 Rd3 62. Rb2+ Ka7 63. Ne6 Re3+ 64. Kd5 Re1 65. Rb3 Re2 66. Nc5 Rc2 67. Kc6 Rf2 68. Rb5 Rf6+ 69. Kc7 Rf7+ 70. Nd7 Ka6 71. Rb6+ Ka7 72. Rb4 Ka6 73. Kd6 Rf2 74. Kc6 Rc2+ 75. Nc5+ Ka7 76. Rb5 g5 77. Rb3 Rf2 78. Rb5 Rf6+ 79. Kc7 Rf7+ 80. Nd7 Ka6 81. Rb7 Rxd7+ 82. Kxd7 Kxb7 83. Ke6 g4 84. Kd5 g3 85. Kc5 g2 86. Kb5 g1=Q 87. Kb4 Qe3 88. Kb5 Qf4 89. Ka5 Qg4 90. Kb5 Kb8 91. Kb6 Qa4 92. Kc5 Qb3 93. Kc6 Qb4 94. Kd5 Qc3 95. Ke6 Qf3 96. Ke5 Qg4 97. Kf6 Qh5 98. Ke7 Qf3 99. Kd6 Qc3 100. Kd5 Qb4 101. Kc6 Qa5 102. Kd7 Qb6 103. Ke8 Qf2 104. Kd8 Qg3 105. Kd7 Qc7+ 106. Ke6 Qf4 107. Kd7 Qh6 108. Kd8 Qg7 109. Ke8 Qf6 110. Kd7 Qc3 111. Ke8 Qf6 112. Kd7 Qc3 113. Ke8 Qf6 1/2-1/2

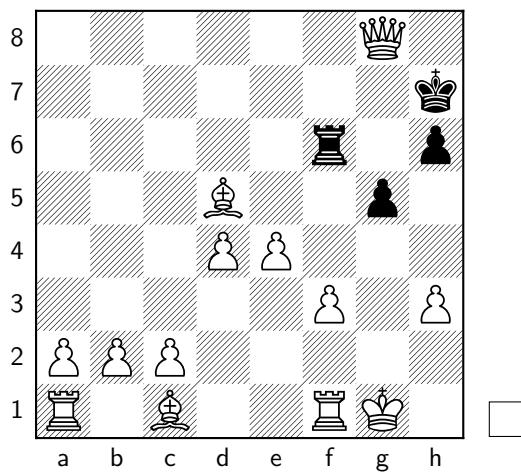
Final position:



Game 41: TeX Chess Engine vs Stockfish (1-0)

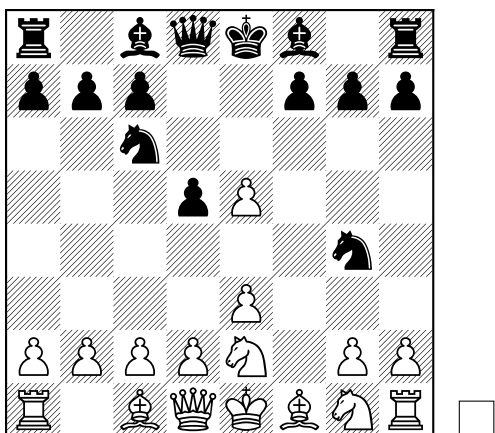
1. Nc3 Nf6 2. e3 e5 3. Nce2 Nc6 4. f4 d5 5. fxe5 Ng4 6. Nf3 Ncxe5 7. Nxe5 Qf6 8. Nxg4 Bxg4 9. d4 Bd6 10. h3 Bd7 11. Nc3 O-O 12. Qf3 a6 13. Qxf6 Rae8 14. Qg5 a5 15. Qxd5 Bc6 16. Qc4 Be4 17. Nxe4 b5 18. Qxb5 f5 19. Bc4+ Kh8 20. Nxd6 cxd6 21. Bd5 Rd8 22. Qxa5 Rb8 23. O-O g5 24. Qa4 f4 25. e4 f3 26. gxf3 h6 27. Qc6 Kh7 28. Qd7+ Kh8 29. Qxd6 Rf6 30. Qxb8+ Kh7 31. Qg8# 1-0

Final position:

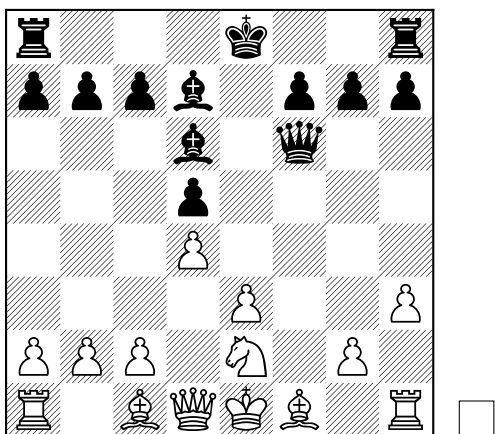


Key positions:

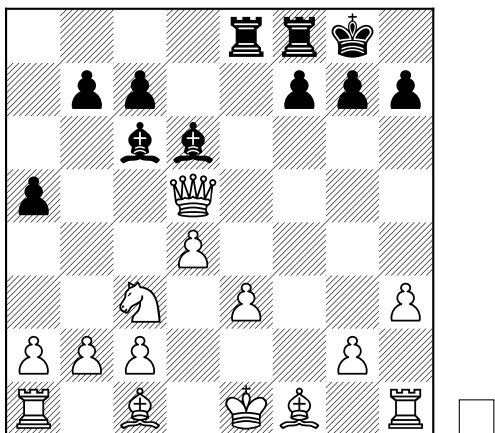
After 5...Ng4



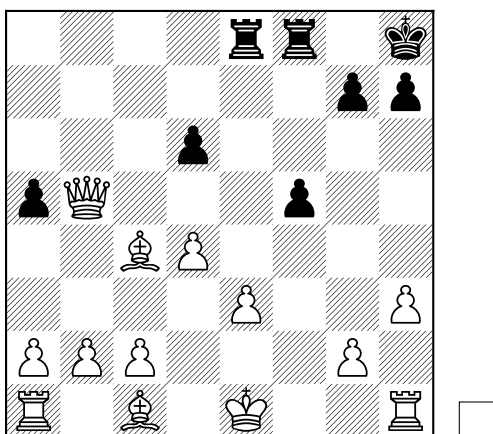
After 10... Bd7



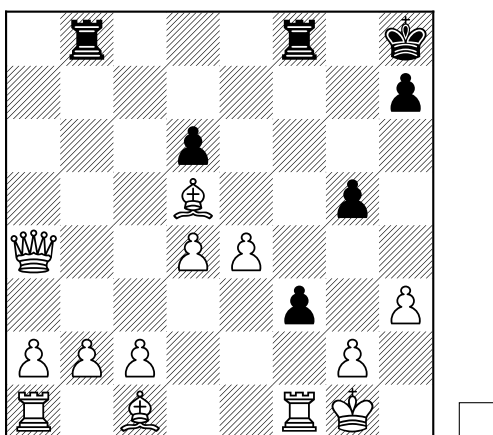
After 15... Bc6



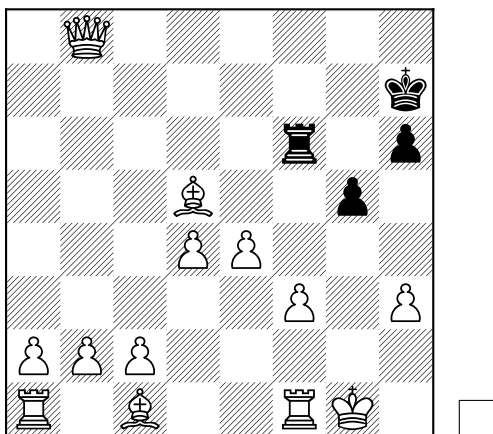
After 20...cxd6



After 25...f3



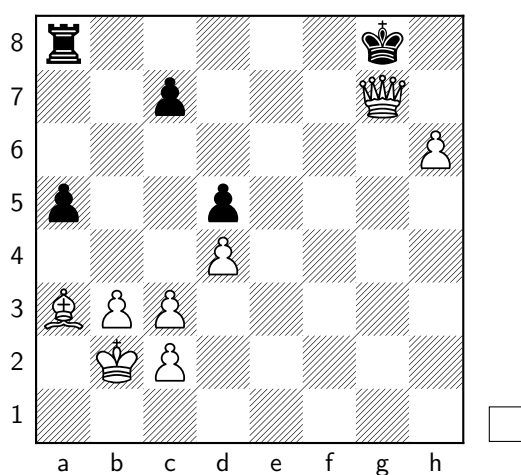
After 30...Kh7



Game 42: Stockfish vs TeX Chess Engine (1-0)

1. e4 Nc6 2. d4 e6 3. g3 Bb4+ 4. Nc3 Bxc3+ 5. bxc3 Kf8 6. h4 h6 7. Ba3+ d6 8. Qd3 e5 9. Nf3 Bg4 10. Nxe5 Nf6 11. f3 Be6 12. Nc4 b5 13. Ne3 Bc4 14. Nxc4 bxc4 15. Qd2 Nh5 16. Bxc4 Nxe3 17. Rh2 Rb8 18. Bb3 Kg8 19. Qf4 Rxb3 20. axb3 Nh5 21. Qe3 d5 22. e5 f6 23. f4 fxe5 24. fxe5 g6 25. O-O-O Ng7 26. Rf2 Nf5 27. Qf3 h5 28. Rg1 Kh7 29. Rxe6 Kxe6 30. Qg2+ Ng3 31. Qxe3+ Kh7 32. Rf6 Nxe5 33. Qxe5 Qxf6 34. Qxf6 Rb8 35. Qf7+ Kh8 36. Qxe5+ Kg8 37. Qg5+ Kh7 38. Qe7+ Kg8 39. Kb2 a6 40. h5 Ra8 41. h6 a5 42. Qg7# 1-0

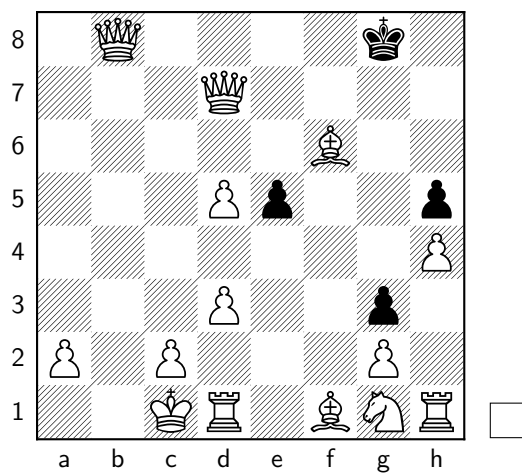
Final position:



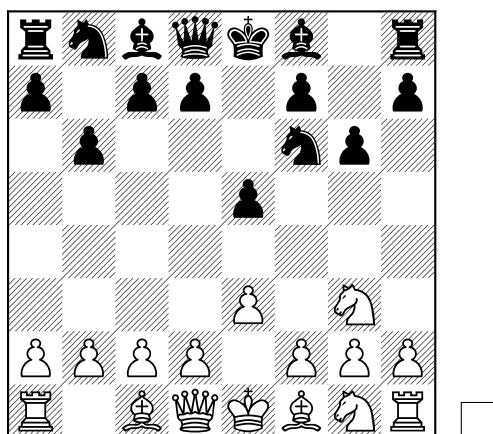
Game 43: TeX Chess Engine vs Stockfish (1-0)

1. Nc3 Nf6 2. e3 e5 3. Nce2 b6 4. Ng3 g6 5. f4 d6 6. Qf3 Bg7 7. Qxa8 Bd7 8. fxe5 Bc6 9. Qxa7 dxe5 10. d3 Bf8 11. Bd2 h5 12. h4 Bc5 13. O-O-O Rh6 14. b4 Nd5 15. bxc5 f5 16. e4 Nf6 17. Bxh6 g5 18. Bxg5 f4 19. Bxf6 fxg3 20. Bxd8 Nd7 21. Qxc7 Ba8 22. cxb6 Bd5 23. exd5 Kf8 24. Qxd7 Kg8 25. b7 Kf8 26. b8=Q Kg8 27. Bf6# 1-0

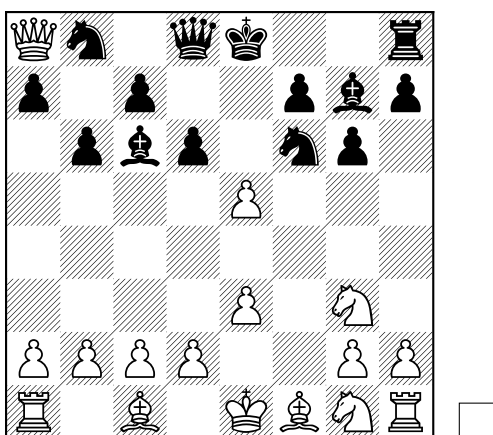
Final position:



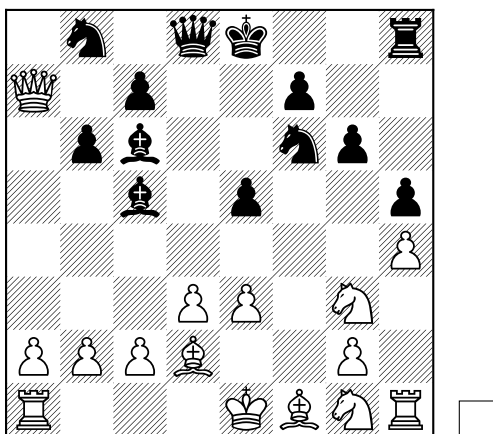
Key positions:
After 4...g6



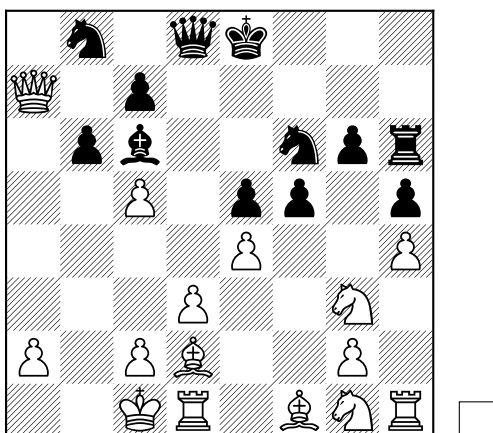
After 8...Bc6



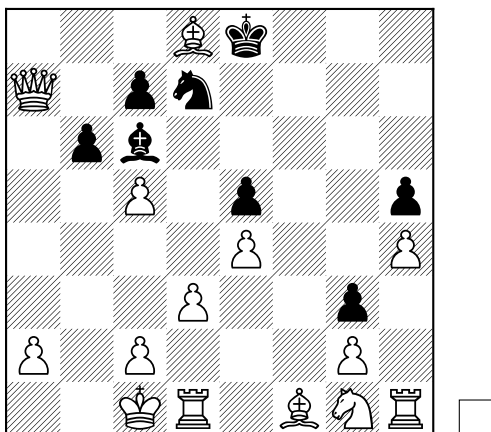
After 12... Bc5



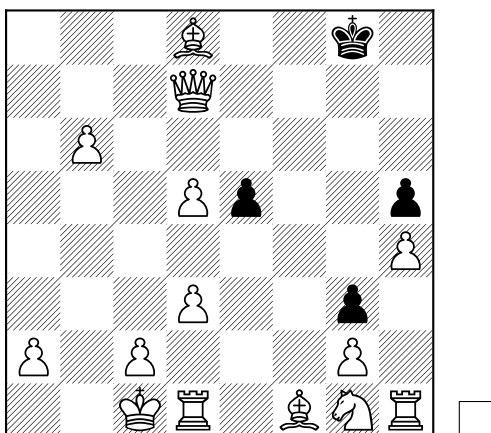
After 16... Nf6



After 20... Nd7



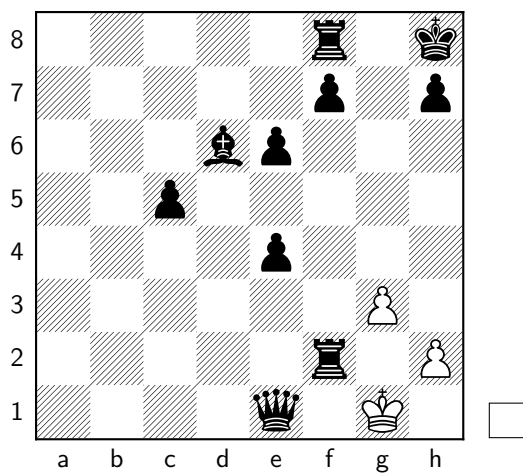
After 24... Kg8



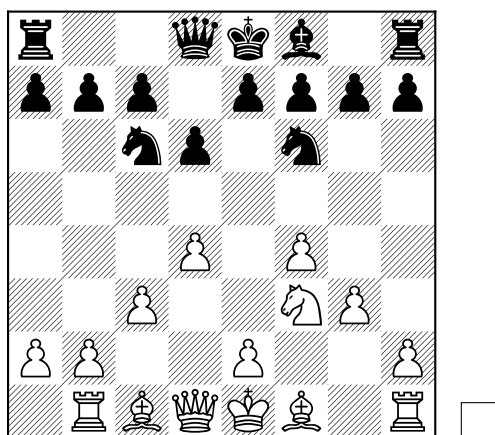
Game 44: Stockfish vs TeX Chess Engine (0-1)

1. c3 Nc6 2. g3 Nf6 3. f4 d6 4. Nf3 Bf5 5. d4 Bxb1 6. Rxb1 e6 7. b4 d5 8. Qb3 a6 9. Qc2 Be7 10. a3 O-O 11. Bh3 Bd6 12. a4 a5 13. Ne5 axb4 14. Nxc6 bxc6 15. Bg2 bxc3 16. O-O c5 17. e3 Qe7 18. Qxc3 c4 19. e4 Nxe4 20. Bxe4 dxe4 21. Ra1 c5 22. Kg2 Qf6 23. Qxc4 Qxd4 24. Qc2 Qxa1 25. Qd1 Qd4 26. Ba3 Rxa4 27. Qc1 Qd3 28. f5 Rxa3 29. f6 gxf6 30. Qh6 Qe3 31. Qxf6 Ra2+ 32. Kh1 Rd2 33. Rf2 Rxf2 34. Qh8+ Kxh8 35. Kg1 Qe1# 0-1

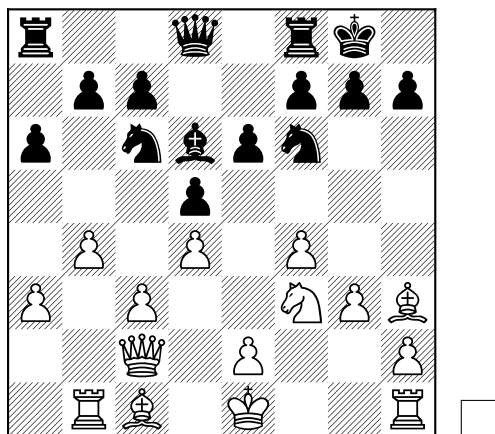
Final position:



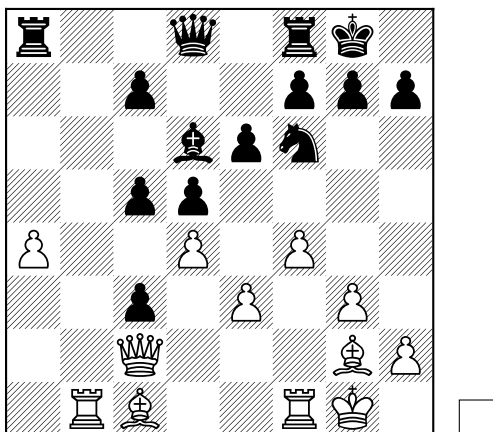
Key positions:
After 6. Rxb1



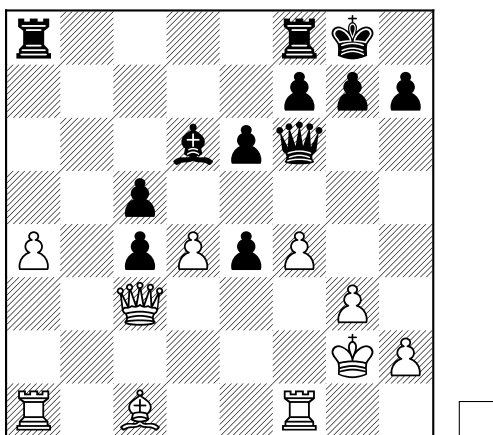
After 11... Bd6



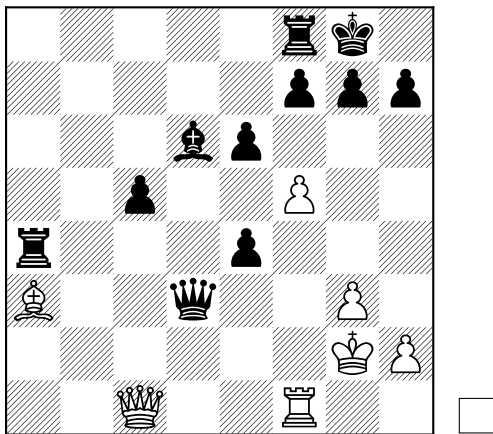
After 17. e3



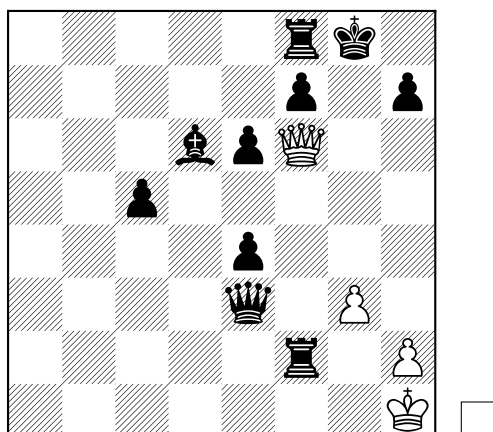
After 22... Qf6



After 28. f5



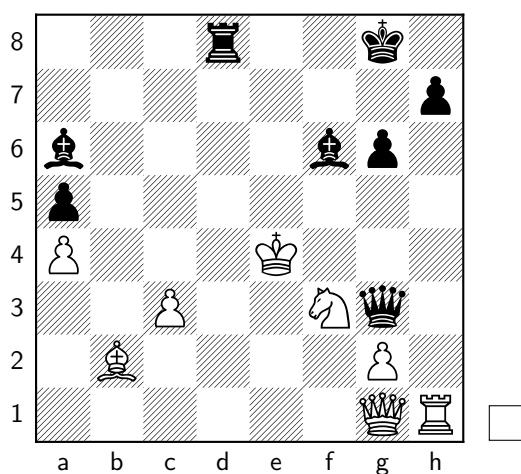
After 33... Rxf2



Game 45: TeX Chess Engine vs Stockfish (0-1)

1. Nc3 Nf6 2. e3 e6 3. Nce2 c5 4. Nf3 Be7 5. Rb1 d5 6. Nf4 O-O 7. Ne2 Qc7 8. h4 Rd8 9. Rg1 b5 10. Ra1 Nc6 11. h5 a5 12. a4 Rb8 13. b3 bxa4 14. bxa4 Nxb5 15. Rh1 g6 16. d3 Nf6 17. Nc3 Bf8 18. Rb1 Rxb1 19. Nxb1 Bg7 20. Bb2 e5 21. Nc3 d4 22. Ne4 dxe3 23. Nxf6+ Bxf6 24. fxe3 c4 25. d4 Nb4 26. c3 Nd5 27. Bxc4 exd4 28. Bxd5 dxe3 29. Ke2 Qg3 30. Bxf7+ Kxf7 31. Qg1 Ba6+ 32. Kxe3 Kg7 33. Ke4 Kg8 0-1

Final position:

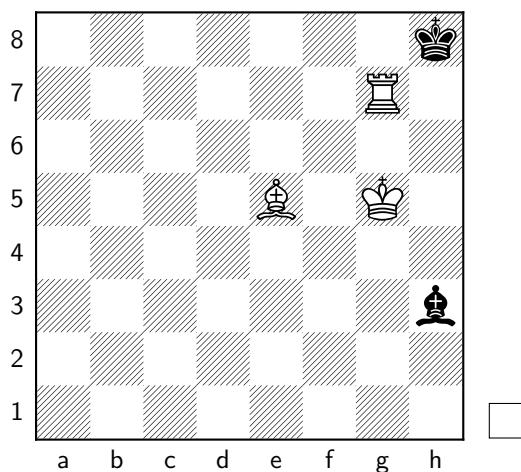


Game 46: Stockfish vs TeX Chess Engine (1/2-1/2)

1. c3 Nc6 2. e3 e5 3. Nf3 e4 4. Nd4 Nxd4 5. exd4 c5 6. Be2 cxd4 7. d3 dxc3 8. dxe4 cxb2 9. Bxb2 Bb4+ 10. Bc3 Qf6 11. Qb3 Ba5 12. Bxa5 Qe5 13. Bc3 Qe6 14. Qxe6+ dxe6 15. Na3 Kf8 16. Rd1 e5 17. Bb4+ Ke8 18. O-O f5 19. Nb5 Rb8 20. Nd6+ Ke7 21. f4 Be6 22. Nxf5+ Kf7 23. Nd6+

Kf6 24. h4 Bxa2 25. fxe5+ Kxe5 26. Rf5+ Ke6 27. Rg5 Bb3 28. Ra1 Nf6 29. Re1 g6 30. Nb5 Ba4 31. Nd6 Bc6 32. e5 Ne8 33. Bc4+ Bd5 34. Rg4 Nc7 35. Be2 Ne8 36. Rg5 Ng7 37. Ba3 Rbd8 38. Rd1 Bc6 39. Bc4+ Bd5 40. Be2 Bc6 41. Bg4+ Nf5 42. Re1 b5 43. Bb2 Ke7 44. Bxf5 gxf5 45. Rc1 Ba8 46. Nxf5+ Ke6 47. Ng7+ Kf7 48. Rf1+ Ke7 49. Ba3+ b4 50. Bxb4+ Kd7 51. e6+ Kc6 52. e7 Rde8 53. Nxe8 Rxe8 54. Bc5 h6 55. Re5 Rxe7 56. Rf6+ Kb7 57. Bxe7 Kc7 58. Bd6+ Kb6 59. Ba3+ Kc7 60. Bb4 h5 61. Bc5 a5 62. Re3 a4 63. Re1 a3 64. Re3 a2 65. Bd4 a1=Q+ 66. Bxa1 Kd7 67. Rc3 Ke7 68. Rf2 Kd7 69. Ra2 Be4 70. Ra5 Bg6 71. Rc4 Ke8 72. Ra6 Bd3 73. Rcc6 Bxa6 74. g3 Bb7 75. Rc3 Kf8 76. Kf2 Kg8 77. Rc4 Bd5 78. Rc8+ Kf7 79. Rc5 Be6 80. Rxh5 Bg4 81. Rg5 Be6 82. Bc3 Kf8 83. Bg7+ Kf7 84. Bc3 Kf8 85. Rh5 Kg8 86. Ra5 Bf7 87. Rg5+ Kf8 88. Ra5 Kg8 89. Rg5+ Kf8 90. g4 Be8 91. Rf5+ Kg8 92. Rg5+ Kh7 93. h5 Bc6 94. Ra5 Kg8 95. Rg5+ Kh7 96. Rg7+ Kh6 97. Rg8 Bd5 98. Rf8 Bb7 99. Rf6+ Kg5 100. Rg6+ Kh4 101. h6 Be4 102. Rg8 Bh7 103. Rg7 Be4 104. h7 Bxh7 105. Be1 Kh3 106. Bb4 Be4 107. Bd6 Kh4 108. Ke3 Bg2 109. Rg6 Bd5 110. g5 Kh5 111. Rh6+ Kxg5 112. Bf4+ Kg4 113. Rh7 Be6 114. Re7 Bf5 115. Bd6 Kh4 116. Rg7 Kh5 117. Kf4 Kh6 118. Re7 Bh7 119. Be5 Bg8 120. Rb7 Bd5 121. Rb1 Kh7 122. Rb2 Kg8 123. Rb8+ Kf7 124. Kg5 Be6 125. Rb1 Kg8 126. Rb8+ Kf7 127. Rb7+ Kg8 128. Kf6 Bd5 129. Rb8+ Kh7 130. Rb6 Be4 131. Bc3 Bf3 132. Rb4 Bg2 133. Rb6 Bh1 134. Rb8 Bg2 135. Rf8 Be4 136. Rf7+ Kg8 137. Rd7 Bc6 138. Rd8+ Kh7 139. Rf8 Bd5 140. Rb8 Be4 141. Rb4 Bf3 142. Rb5 Bg2 143. Rh5+ Kg8 144. Rh4 Bf3 145. Rc4 Bd5 146. Rf4 Bc6 147. Rd4 Kh8 148. Rc4 Bf3 149. Ke7+ Kg8 150. Kf6 Bd5 151. Rg4+ Kh7 152. Rg3 Be4 153. Ke6 Bg6 154. Be5 Be4 155. Kf6 Bd5 156. Rg7+ Kh8 157. Rc7 Be4 158. Rf7 Bg2 159. Kg6+ Kg8 160. Rg7+ Kh8 161. Kg5 Bh3 1/2-1/2

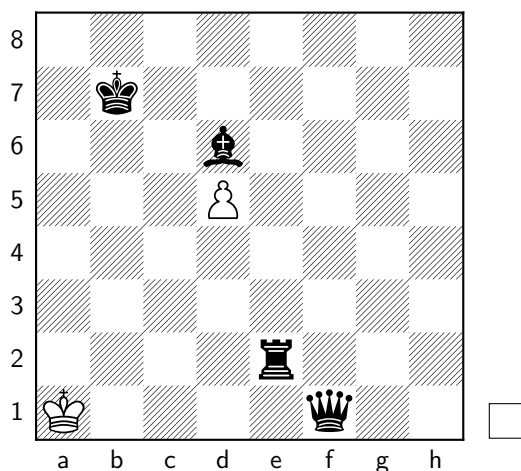
Final position:



Game 47: TeX Chess Engine vs Stockfish (0-1)

1. Nc3 e6 2. a3 Nf6 3. Nf3 c5 4. d3 d5 5. Bg5 Qb6 6. Rb1 Bd7 7. h3 Bc6 8. Ne5 h6 9. Bxf6 gxf6 10. Nxc6 Qxc6 11. e3 f5 12. Ne2 Nd7 13. c4 d4 14. exd4 Bg7 15. d5 Qd6 16. f4 Bf6 17. Qc2 exd5 18. d4 O-O-O 19. dxc5 Nxc5 20. Qxf5+ Kb8 21. b4 Ne4 22. cxd5 Rde8 23. Rb3 Rhg8 24. Re3 Qe7 25. g4 Bh4+ 26. Ng3 Bxg3+ 27. Kd1 Bf2 28. Rxe4 Qxe4 29. Qxe4 Rxe4 30. Bg2 Rxf4 31. Kc1 Bg3 32. Kb1 Re8 33. Rf1 Rxf1+ 34. Bxf1 Bd6 35. Bc4 Re1+ 36. Ka2 Re4 37. Bb3 b5 38. Ka1 Re2 39. Kb1 Re1+ 40. Ka2 a6 41. Kb2 Re2+ 42. Ka1 Rh2 43. h4 Rxh4 44. a4 Rh3 45. Bc2 bxa4 46. Be4 Rh2 47. Bd3 a3 48. Bxa6 Rg2 49. b5 Rf2 50. b6 Rg2 51. b7 Rh2 52. g5 a2 53. Be2 h5 54. Kxa2 h4 55. Kb1 Rxe2 56. Ka1 h3 57. g6 h2 58. gxf7 Kxb7 59. f8=Q h1=Q+ 60. Qf1 Qxf1# 0-1

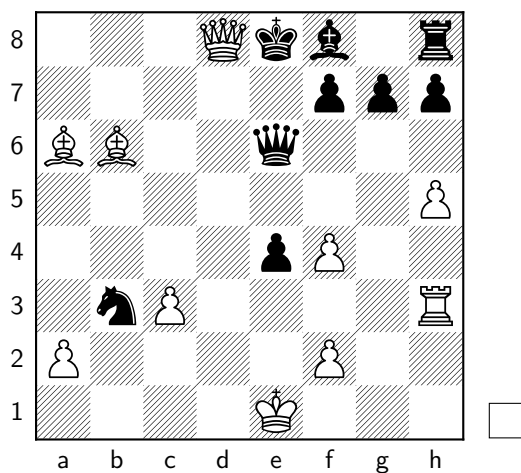
Final position:



Game 48: Stockfish vs TeX Chess Engine (1-0)

1. c3 Nc6 2. d4 d5 3. Qa4 a6 4. Nf3 b5 5. Qc2 Bg4 6. h3 Bxf3 7. gxf3 e5 8. e3 Nge7 9. dxe5 Nxe5 10. Nd2 Qd6 11. f4 Nc4 12. Nxc4 bxc4 13. h4 O-O-O 14. h5 Kb8 15. Rb1 Nc6 16. b3 cxb3 17. Rxb3+ Ka7 18. e4 dxe4 19. Rh3 Qe6 20. Qe2 Na5 21. Be3+ Ka8 22. Bb6 Nxb3 23. Qxa6+ Kb8 24. Qa7+ Kc8 25. Ba6+ Kd7 26. Qxc7+ Ke8 27. Qxd8# 1-0

Final position:

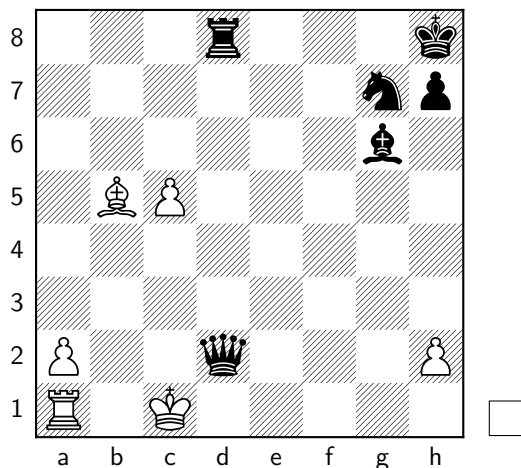


Game 49: TeX Chess Engine vs Stockfish (0-1)

1. Nc3 Nf6 2. e3 e5 3. Nce2 a6 4. f4 Nc6 5. fxe5 Nxe5 6. Nf3 d6 7. Rb1 Nxf3+ 8. gxf3 g6 9. c4 Bf5 10. Ra1 Bg7 11. Qb3 Nh5 12. Kd1 O-O 13. e4 Bd7 14. Qxb7 a5 15. d4 a4 16. Bg5 f6 17. Qd5+ Kh8 18. Be3 f5 19. Nf4 Nf6 20. Qb7 Rb8 21. Qa6 g5 22. exf5 gxf4 23. Bxf4 Qe8 24. Qa5 Nh5 25. Bc1 Ra8 26. Qxc7 Rc8 27. Qxd6 Bxf5 28. Bh6 Rb8 29. Bxg7+ Nxg7 30. Qa3 Rd8 31. Qc3 Bg6 32. d5 Qe7 33. Kc1 Rde8 34. c5 Qg5+ 35. Kd1 Qxd5+ 36. Kc1 Qg5+ 37. Kd1 Qd5+ 38. Kc1 Qg5+ 39. Kd1

Re3 40. Qa5 Qd5+ 41. Kc1 a3 42. Ba6 Qg5 43. f4 Qxf4 44. Qd2 Qe4 45. Rg1 axb2+ 46. Qxb2 Rd8 47. Bb5 Re1+ 48. Rxe1 Qf4+ 49. Re3 Qxe3+ 50. Qd2 Qxd2# 0-1

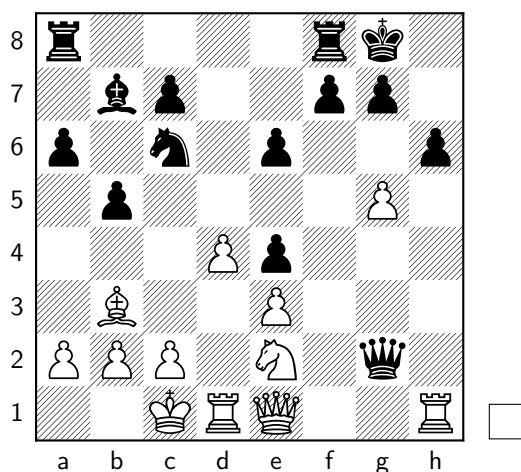
Final position:



Game 50: Stockfish vs TeX Chess Engine (1-0)

1. e4 Nc6 2. d4 e6 3. Be3 Bb4+ 4. Nd2 Nf6 5. e5 Bxd2+ 6. Qxd2 d6 7. Bb5 dxe5 8. Nf3 a6 9. Bc4 e4 10. Ng1 b5 11. Bb3 h6 12. Ne2 Nd5 13. Rg1 O-O 14. g4 Bb7 15. O-O-O Qd6 16. g5 Nxe3 17. fxe3 Qxh2 18. Rh1 Qg2 19. Qe1 1-0

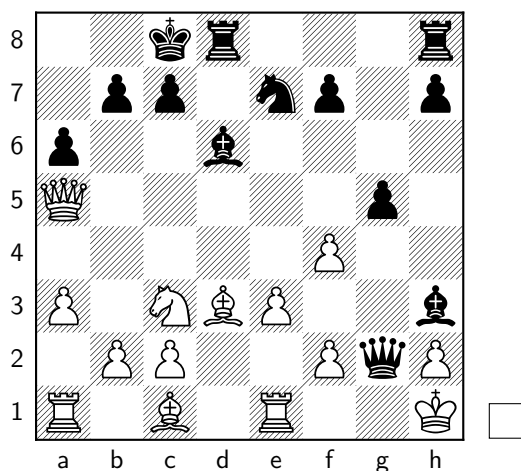
Final position:



Game 51: TeX Chess Engine vs Stockfish (0-1)

1. Nc3 e5 2. a3 d5 3. d4 Be6 4. e3 Nd7 5. Qd2 a6 6. dxe5 Nxe5 7. Nf3 Nxf3+ 8. gxf3 Ne7 9. Bd3 Nc6 10. O-O Bd6 11. f4 Bh3 12. Re1 Qd7 13. Qd1 O-O-O 14. Qf3 g5 15. Qxd5 Ne7 16. Qa5 Qg4+ 17. Kh1 Qg2# 0-1

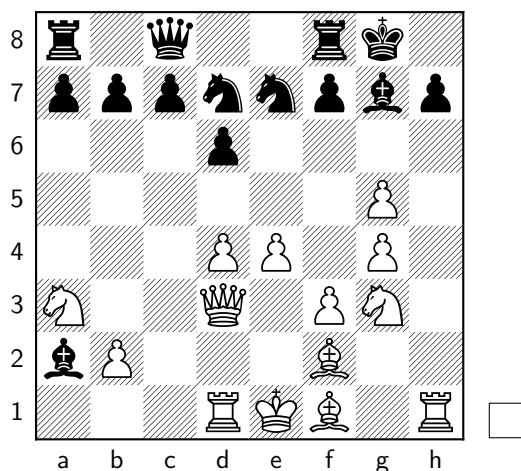
Final position:



Game 52: Stockfish vs TeX Chess Engine (1-0)

1. e4 Nc6 2. Ne2 Nf6 3. f3 e5 4. c3 d6 5. Qc2 Be7 6. d3 Nh5 7. Be3 Bf6 8. g3 Bg5 9. Bf2 Ne7 10. h4 Bh6 11. Na3 Be6 12. d4 Nf6 13. Rd1 Qc8 14. g4 exd4 15. cxd4 g5 16. Qc1 Nd7 17. Qd2 Bxa2 18. hxg5 Bg7 19. Qd3 O-O 20. Ng3 1-0

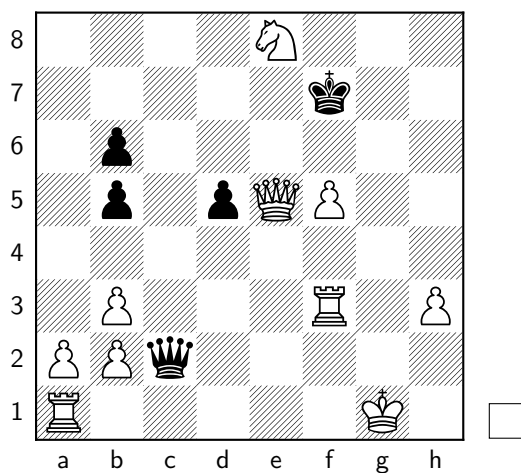
Final position:



Game 53: TeX Chess Engine vs Stockfish (0-1)

1. Nc3 Nf6 2. e3 e5 3. Nce2 d5 4. Ng3 g6 5. Nf3 e4 6. Nd4 Nbd7 7. Bb5 Bg7 8. Ba4 c6 9. Bxc6 O-O 10. Bb5 h5 11. O-O Ne5 12. f4 Bg4 13. Qe1 Ned7 14. d3 a6 15. h3 Bxh3 16. gxh3 axb5 17. dxe4 Re8 18. e5 Nh7 19. e6 Nc5 20. exf7+ Kxf7 21. Nb3 Nxb3 22. cxb3 Qc8 23. Qd1 Nf6 24. f5 Re5 25. Qd4 Qe8 26. Qb6 g5 27. e4 Qd7 28. Qd4 Rae8 29. Bxg5 Nxe4 30. Nxh5 Nxg5 31. Nxg7 Qc7 32. Nxe8 Qc2 33. Qxe5 Nf3+ 34. Rxf3 b6 0-1

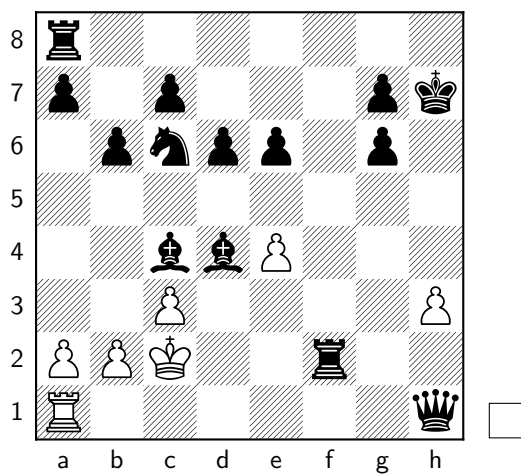
Final position:



Game 54: Stockfish vs TeX Chess Engine (0-1)

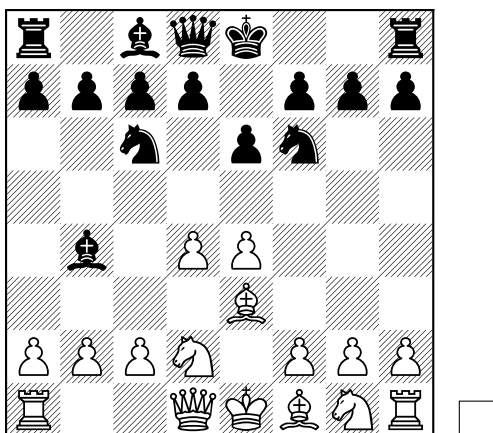
1. e4 Nc6 2. d4 e6 3. Be3 Bb4+ 4. Nd2 Nf6 5. c3 Be7 6. Nh3 h6 7. f4 O-O 8. g4 d6 9. Nf2 b6 10. g5 h5 11. fxg5 Nd5 12. Qh5 Nxe3 13. Bd3 Ng2+ 14. Kd1 Nf4 15. Qh7+ Kxh7 16. g6+ fxg6 17. Ke1 Nxd3+ 18. Nxd3 Bh4+ 19. Nf2 Bxf2+ 20. Ke2 Ba6+ 21. Nc4 Bxc4+ 22. Kd2 Qg5+ 23. Kc2 Qg2 24. h3 Bxd4+ 25. Kd1 Qxh1+ 26. Kc2 Rf2# 0-1

Final position:

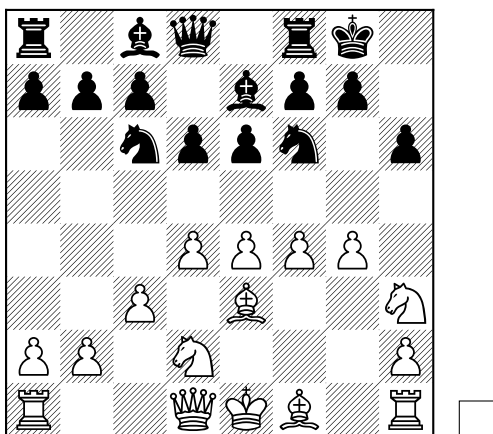


Key positions:

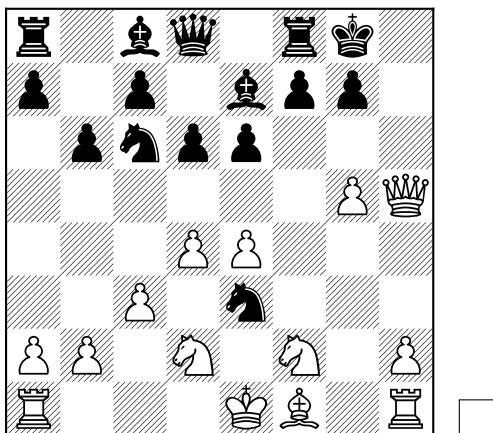
After 4... Nf6



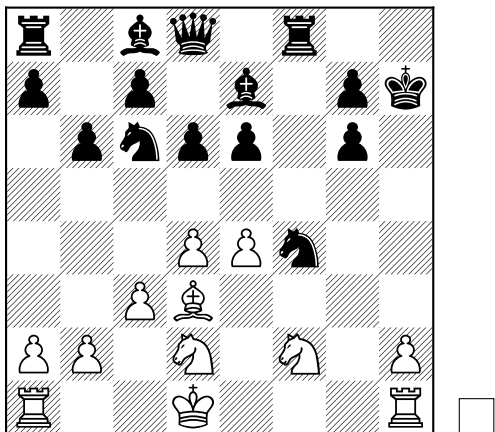
After 8...d6



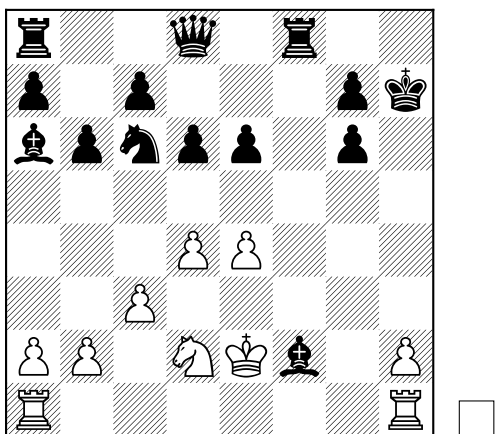
After 12...Nxe3



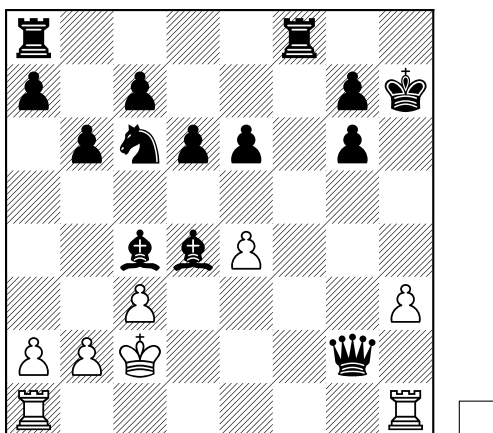
After 16...fxg6



After 20...Ba6+



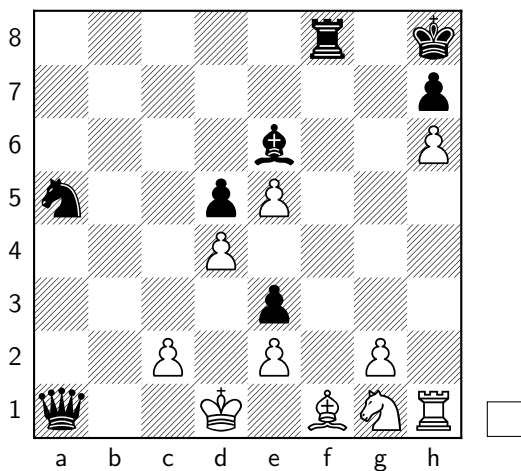
After 24... Bxd4+



Game 55: TeX Chess Engine vs Stockfish (0-1)

1. Nc3 e5 2. a3 d5 3. d4 e4 4. f3 f5 5. h4 c6 6. b4 Be6 7. Be3 Bd6 8. Bf2 Qc7 9. Ra2 a5 10. Rb2 axb4 11. axb4 Nf6 12. Rb3 Qe7 13. b5 f4 14. bxc6 Nxc6 15. Nb5 e3 16. Nxd6+ Qxd6 17. Rxb7 Na5 18. Rb5 Nc4 19. Rb7 Na5 20. Rb5 Ne4 21. fxe4 Qa3 22. Bxe3 fxe3 23. Qb1 Rf8 24. Rb8+ Rxb8 25. Qxb8+ Kf7 26. Qc7+ Kf6 27. e5+ Kg6 28. h5+ Kh6 29. Qxg7+ Kxg7 30. h6+ Kh8 31. Kd1 Qa1# 0-1

Final position:

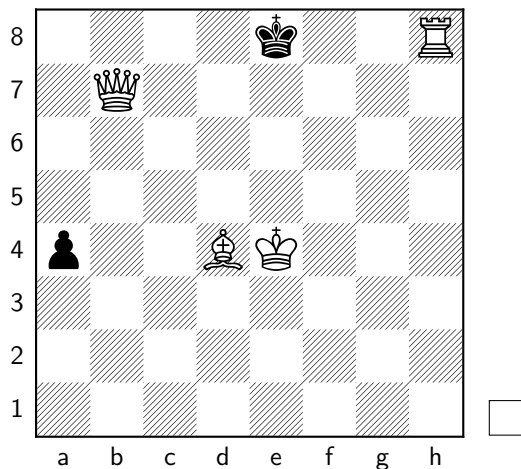


Game 56: Stockfish vs TeX Chess Engine (1-0)

1. e3 Nc6 2. c4 e5 3. Nc3 Bb4 4. Nd5 Nge7 5. Nf3 e4 6. Ng1 Nxd5 7. Qg4 Nxe3 8. Qxe4+ Qe7 9. Qxe7+ Kxe7 10. fxe3 Ne5 11. Nf3 Nxf3+ 12. gxf3 Bc5 13. a3 Re8 14. d4 Bb6 15. c5 d5 16. Bd2 Bd7 17. cxb6 axb6 18. h3 c5 19. Kf2 cxd4 20. Rg1 dxe3+ 21. Kxe3 Bc6 22. Kf2 Kf8 23. Rg2 Bd7 24. Rg1 Kg8 25. Rg5 f6 26. Rh5 Re5 27. Rh4 Ree8 28. Rh5 Re5 29. Rxe5 fxe5 30. Rc1 d4 31. Bb4

Be6 32. Rc7 Bd5 33. Rd7 Bc6 34. Rc7 Bd5 35. Be2 Be6 36. Re7 Bxh3 37. Bd3 Ra7 38. Bc4+ Be6 39. Re8+ Kf7 40. Rf8+ Kg6 41. Bd3+ Kh6 42. Re8 Bd5 43. Rxe5 Bb3 44. Be7 Ra8 45. Re4 Kg6 46. Bh4 Kf7 47. Bg3 h6 48. Be5 Re8 49. Bxd4 Bd5 50. Rg4 Kg8 51. Be2 Rxe2+ 52. Kxe2 Bc4+ 53. Ke3 g5 54. Bxb6 Be6 55. Rg1 g4 56. b4 Bd5 57. b5 Bxf3 58. Bd4 Bd5 59. Rxg4+ Kh7 60. Rg3 Be6 61. a4 Bf5 62. a5 Be6 63. Rg7+ Kh8 64. Rg3+ Kh7 65. Rg7+ Kh8 66. a6 bxa6 67. b6 Bc8 68. Rd7+ Kg8 69. Re7 Kf8 70. Rh7 Bf5 71. Rxh6 Be4 72. Kxe4 Kf7 73. b7 a5 74. b8=Q a4 75. Qb7+ Ke8 76. Rh8# 1-0

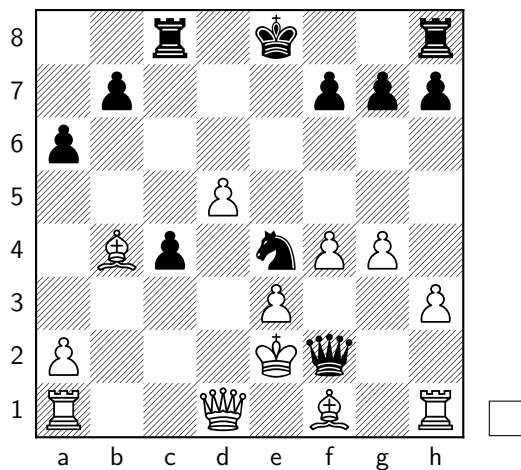
Final position:



Game 57: TeX Chess Engine vs Stockfish (0-1)

1. Nc3 Nf6 2. e3 e6 3. Nce2 a6 4. Nf3 c5 5. Rb1 Be7 6. Ra1 d5 7. Rb1 Nc6 8. Ra1 e5 9. d4 Bd6 10. dxe5 Nxe5 11. Nxe5 Bxe5 12. f4 Bd6 13. c4 Qe7 14. cxd5 Bg4 15. h3 Bf5 16. b4 c4 17. Nc3 Rc8 18. g4 Bxb4 19. Bd2 Be4 20. Nxe4 Nxe4 21. Bxb4 Qh4+ 22. Ke2 Qf2# 0-1

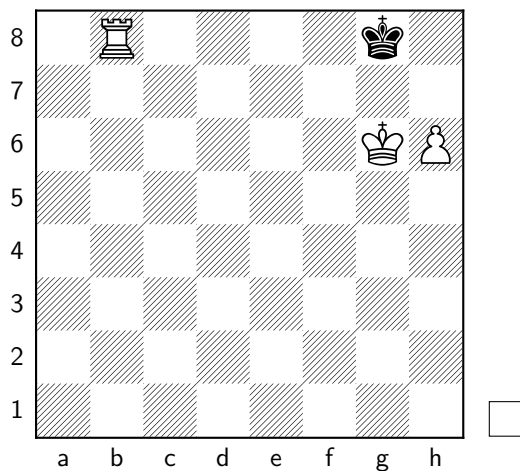
Final position:



Game 58: Stockfish vs TeX Chess Engine (1-0)

1. c3 Nc6 2. e4 e6 3. b4 Nge7 4. d4 Ng6 5. a4 Qh4 6. Qe2 Qd8 7. g3 Bxb4 8. h4 Bxc3+ 9. Nxc3 Nxd4 10. Qa2 h6 11. Nb5 e5 12. Nxd4 exd4 13. Qd2 c5 14. Ba3 d5 15. h5 Ne5 16. Rh4 Be6 17. f4 Nc4 18. Bxc4 dxc4 19. Bxc5 c3 20. Qd3 Qa5 21. Qxd4 c2+ 22. Bb4 Qb6 23. Qxb6 c1=Q+ 24. Rxc1 axb6 25. Bc3 Kf8 26. Rh2 Rxa4 27. Re2 Bg4 28. Rb2 Rxe4+ 29. Ne2 Bxh5 30. Be5 Rxe2+ 31. Rxe2 Bxe2 32. Rc8+ Ke7 33. Rxh8 f6 34. Bxf6+ Kxf6 35. Kxe2 Kg6 36. Rb8 Kf7 37. Rxb7+ Kg8 38. Rxb6 h5 39. Rb8+ Kh7 40. Rb6 h4 41. gxh4 g6 42. Rb7+ Kh8 43. Rb1 Kg7 44. Rb7+ Kf8 45. Ke3 Kg8 46. f5 gxf5 47. Kf4 Kf8 48. h5 Kg8 49. h6 Kh8 50. Ke5 f4 51. Kxf4 Kg8 52. Kg5 Kh8 53. Kg6 Kg8 54. Rb8# 1-0

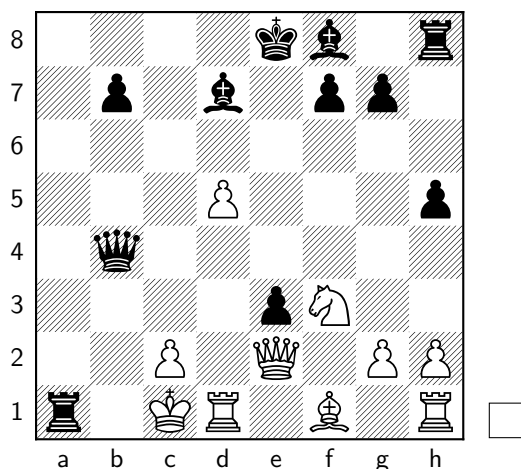
Final position:



Game 59: TeX Chess Engine vs Stockfish (0-1)

1. Nc3 e5 2. a3 d5 3. d4 exd4 4. Nb5 c5 5. Bd2 h5 6. e3 Nc6 7. exd4 Nf6 8. Qe2+ Ne4 9. f3 a6 10. fxe4 axb5 11. exd5+ Ne7 12. Qxb5+ Bd7 13. Qc4 cxd4 14. b4 Nf5 15. Qe2+ Qe7 16. Nf3 Ne3 17. Bxe3 dxe3 18. O-O-O Rxa3 19. Kb2 Qxb4+ 20. Kc1 Ra1# 0-1

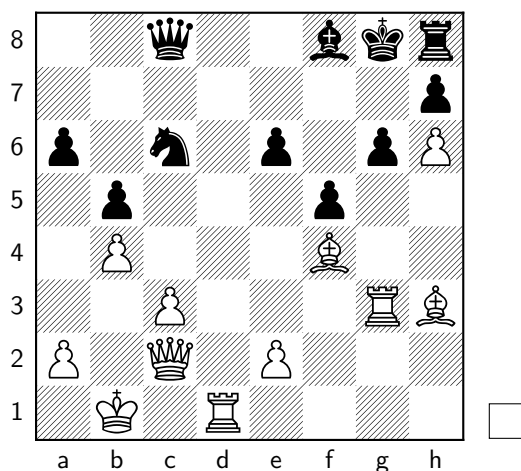
Final position:



Game 60: Stockfish vs TeX Chess Engine (1-0)

1. c3 Nc6 2. d4 d5 3. Nd2 Nf6 4. Qb3 Ne4 5. Nxe4 dxe4 6. h4 a6 7. Nh3 Rb8 8. Qc2 Bxh3 9. Rxh3 f5 10. Rg3 Rc8 11. Bd2 Rb8 12. O-O-O Kf7 13. Qb3+ Ke8 14. d5 Ne5 15. f3 exf3 16. Bf4 fxg2 17. Bxg2 Nd7 18. Kb1 Kf7 19. d6+ e6 20. dxc7 Qc8 21. cxb8=Q Nxb8 22. Qc2 Nc6 23. b4 Kg8 24. Bh3 g6 25. h5 b5 26. h6 1-0

Final position:

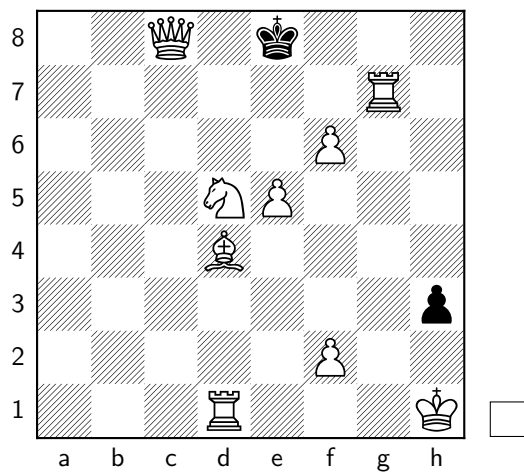


Game 61: TeX Chess Engine vs Stockfish (1-0)

1. Nc3 Nf6 2. e3 d5 3. Nf3 g6 4. d4 c6 5. Bd3 Nbd7 6. Ne5 Qc7 7. Ng4 Ne4 8. Bxe4 dxe4 9. Nxe4 c5 10. O-O c4 11. Ne5 f6 12. Nxd7 Qxd7 13. Nd2 Qd5 14. Qf3 Be6 15. Qxd5 Bxd5 16. e4 Bc6 17. d5 Ba4 18. b3 Bd7 19. Bb2 c3 20. Bxc3 Bg7 21. Bd4 O-O 22. Nb1 Rfc8 23. c4 f5 24. e5 b6 25. Nc3 b5 26. a3 bxc4 27. b4 Rd8 28. Rad1 g5 29. b5 Rab8 30. h3 Bxb5 31. Bxa7 Ba6 32. Bxb8 Bh6 33. Ba7 g4 34. Bd4 Bf4 35. g3 Bb5 36. gxf4 Ba6 37. hxg4 e6 38. gxf5 Ra8 39. fxe6 h6 40. Kh1 Bb7 41. e7

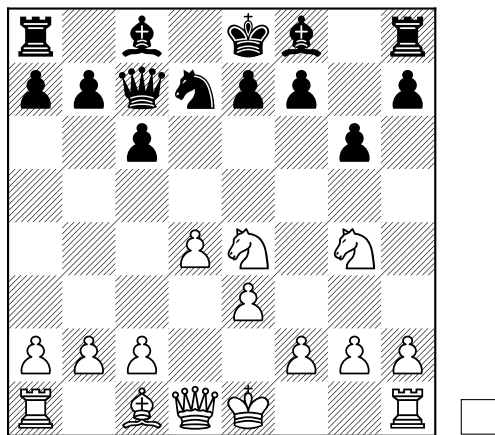
Bxd5+ 42. Nxd5 Rxa3 43. e8=Q+ Kg7 44. Qe7+ Kh8 45. Qxa3 Kg8 46. Qc3 Kf7 47. Rg1 h5 48. f5 h4 49. f6 h3 50. Rg7+ Kf8 51. Qxc4 Ke8 52. Qc8# 1-0

Final position:

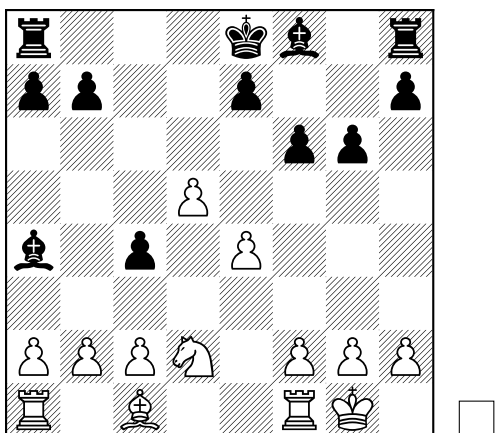


Key positions:

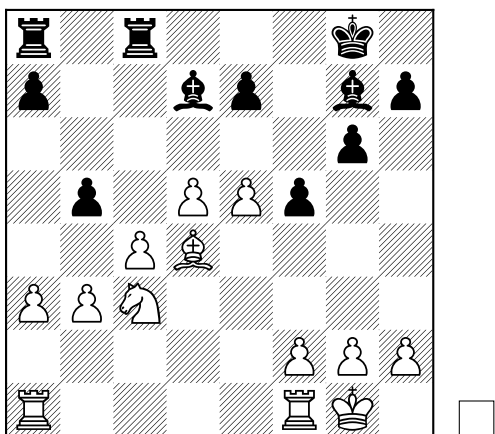
After 9. Nxe4



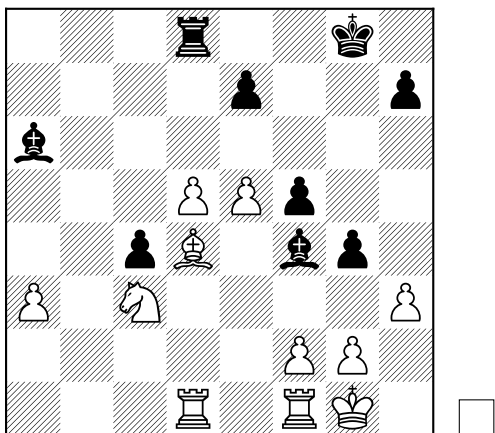
After 17... Ba4



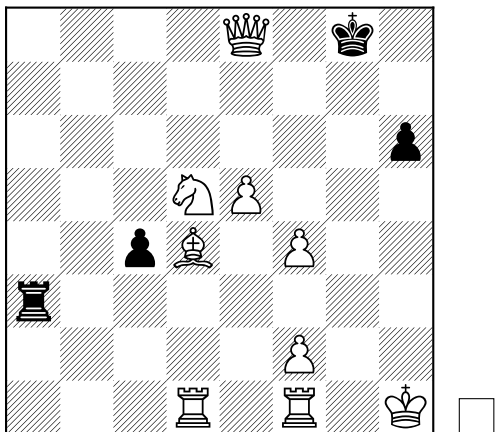
After 26. a3



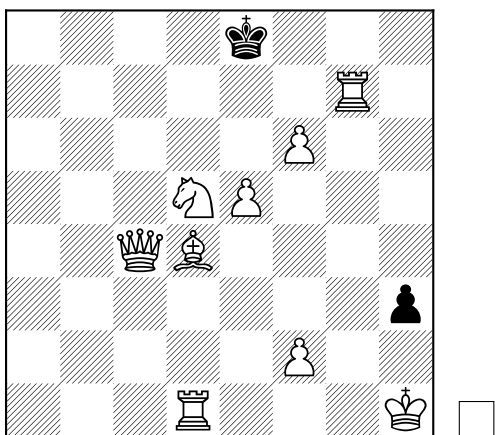
After 34... Bf4



After 43. e8=Q+



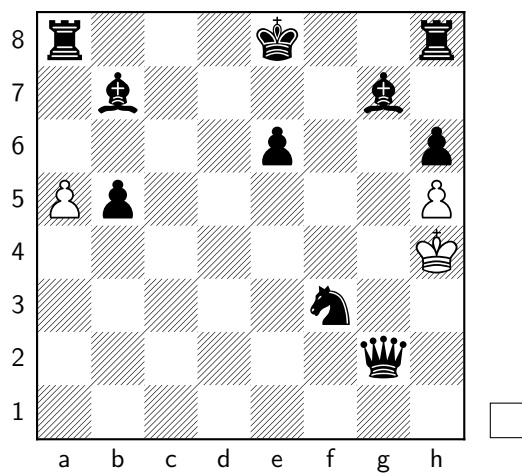
After 51... Ke8



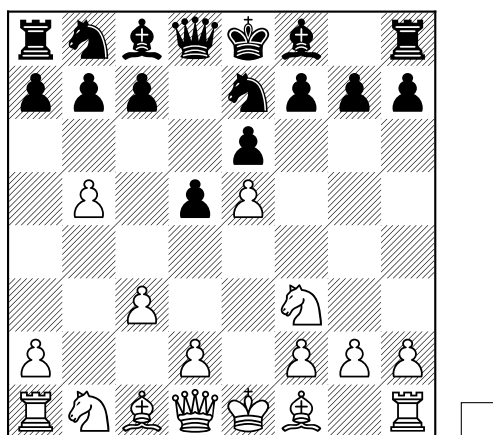
Game 62: Stockfish vs TeX Chess Engine (0-1)

1. c3 Nc6 2. e4 e6 3. b4 Nge7 4. b5 Nb8 5. Nf3 d5 6. e5 Nd7 7. Qc2 a6 8. Na3 h6 9. Be2 Rb8 10. h4 Ra8 11. bxa6 bxa6 12. h5 Nc6 13. d3 Ndxe5 14. Qa4 Nxf3+ 15. Kf1 Ne5 16. Bf4 Ke7 17. Rh3 Bb7 18. d4 Nd7 19. Nc2 Ke8 20. Rb1 Nb6 21. Rxb6 cxb6 22. c4 b5 23. Qb3 Qf6 24. Rg3 Qxf4 25. cxd5 Qc1+ 26. Ne1 Nxd4 27. Bxb5+ axb5 28. Rxc7 Nxb3 29. dxe6 Nd2+ 30. Kg1 Qxe1+ 31. Kh2 Bxc7 32. a4 fxe6 33. a5 Qxf2 34. Kh3 Qxc2+ 35. Kh4 Nf3# 0-1

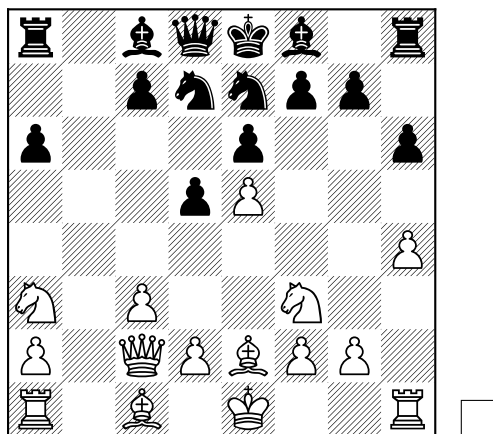
Final position:



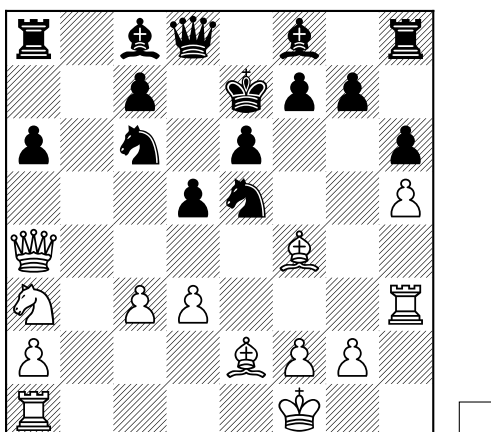
Key positions:
After 6. e5



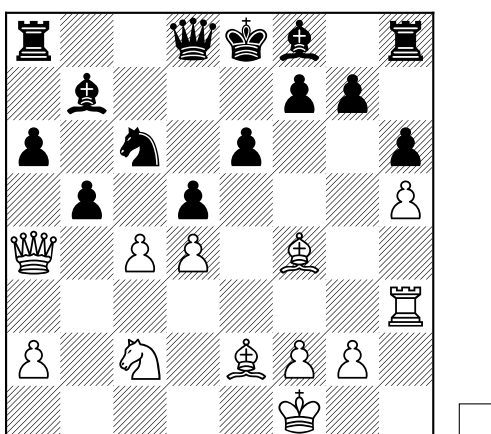
After 11... bxa6



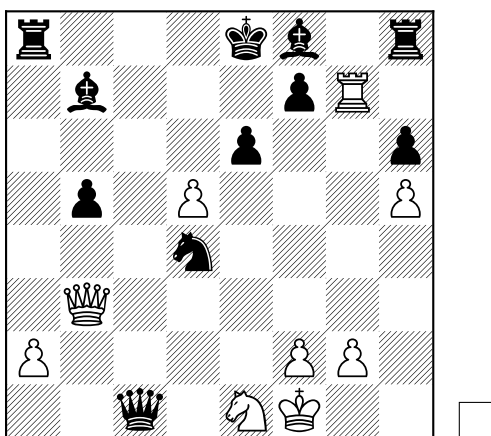
After 17. Rh3



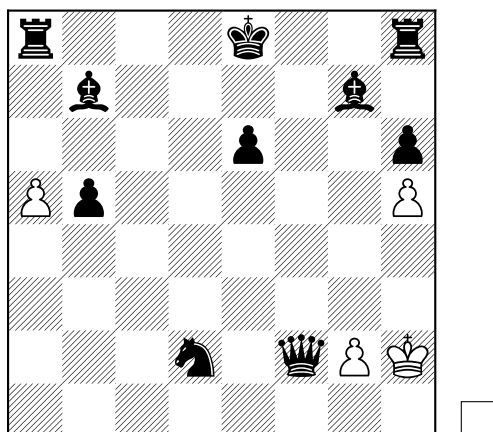
After 22... b5



After 28. Rxc7



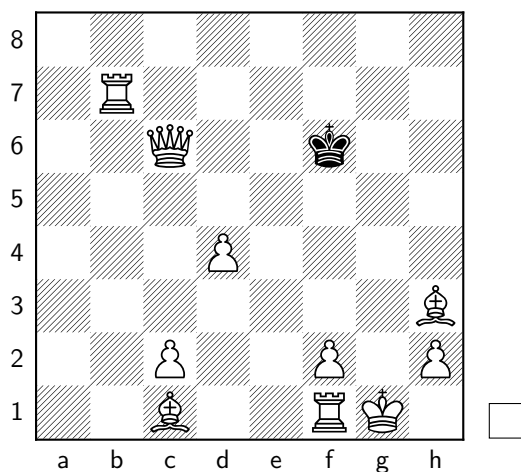
After 33... Qxf2



Game 63: TeX Chess Engine vs Stockfish (1-0)

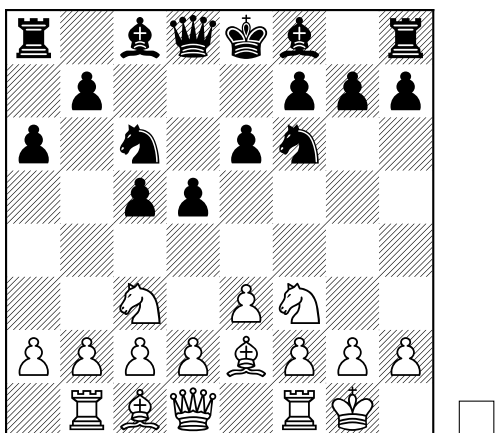
1. Nc3 d5 2. e3 a6 3. Bd3 c5 4. Be2 e6 5. Rb1 Nf6 6. Nf3 Nc6 7. O-O Bd6 8. d3 e5 9. Nd2 b5 10. a3 Ne7 11. b4 O-O 12. bxc5 Bxc5 13. d4 exd4 14. Nb3 Bxa3 15. Bxa3 b4 16. Bxb4 dxc3 17. Ba5 Qd7 18. Bb4 Re8 19. Qd3 Ne4 20. Nc5 Qf5 21. Nxe4 a5 22. Bxe7 Qxe4 23. Bc5 a4 24. Qxc3 Qg6 25. Bb5 d4 26. exd4 Re4 27. Bd3 Bh3 28. Bxe4 Qxg2+ 29. Bxg2 Re8 30. Bxh3 h5 31. Bd7 g5 32. Bxe8 g4 33. Rb7 h4 34. Bxf7+ Kh7 35. Be6+ Kh6 36. Bxg4 a3 37. Bxa3 h3 38. Bxh3 Kg5 39. Bc1+ Kf6 40. Qc6# 1-0

Final position:

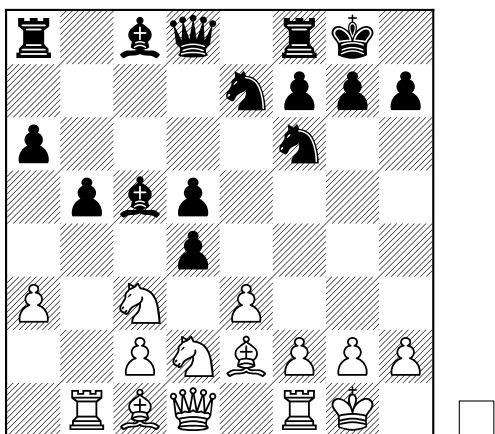


Key positions:

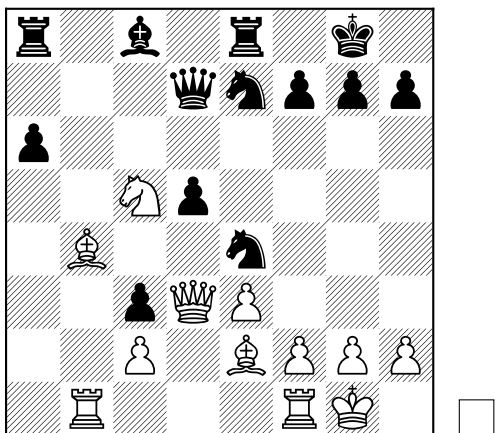
After 7. O-O



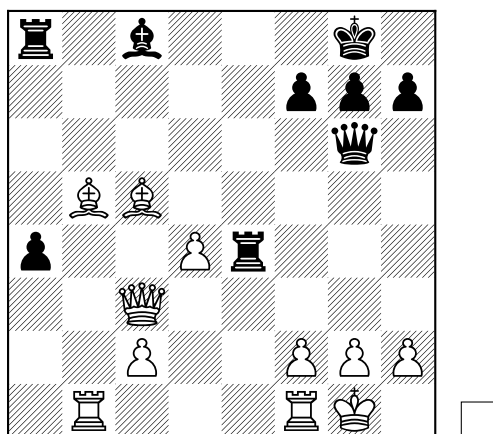
After 13...exd4



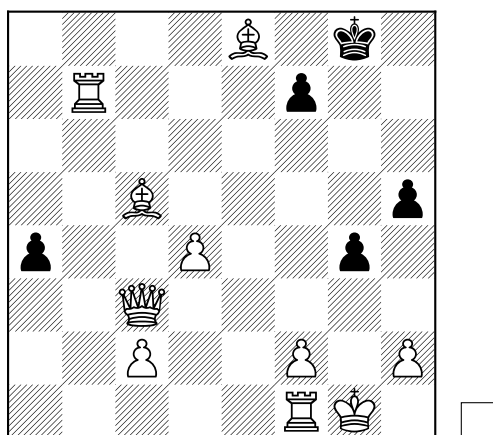
After 20. Nc5



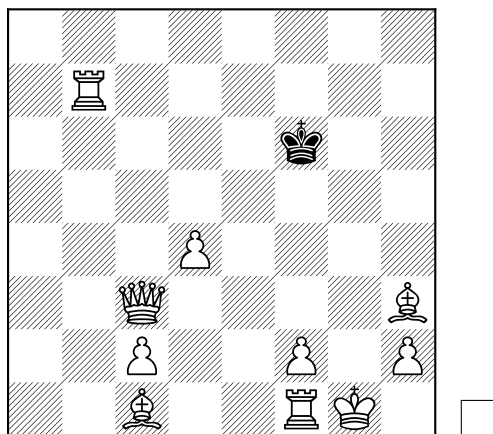
After 26... Re4



After 33. Rb7



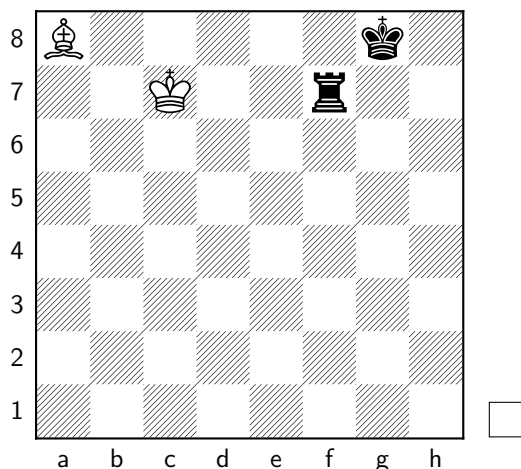
After 39... Kf6



Game 64: Stockfish vs TeX Chess Engine (1/2-1/2)

1. d4 Nc6 2. Nf3 Nf6 3. c4 d6 4. Bd2 Bg4 5. Qa4 Ne4 6. d5 Nc5 7. Qd1 Bxf3 8. dxc6 Nd3+ 9. exd3 Bxc6 10. d4 e5 11. Qe2 Kd7 12. Qg4+ Ke7 13. d5 Ba4 14. Qg5+ Kd7 15. Qh5 g6 16. Qh3+ Ke7 17. Bg5+ Ke8 18. Qh4 Qd7 19. b3 Bxb3 20. Bd2 Be7 21. Qe4 f5 22. Qf3 Bc2 23. Qc3 Be4 24. f3 Bh4+ 25. g3 Bxb1 26. Rxb1 Bf6 27. Be2 c6 28. dxc6 Qxc6 29. Qb3 b5 30. Qxb5 Qxb5 31. Rxb5 e4 32. Rb7 Bd4 33. Rb5 e3 34. Bc1 f4 35. Rb7 fxg3 36. hxxg3 Be5 37. Bb2 h6 38. Bxe5 dxe5 39. Bd1 Kf8 40. Bb3 g5 41. c5 Rc8 42. Ke2 a6 43. g4 a5 44. Rd1 a4 45. Bxa4 h5 46. Bb3 hxxg4 47. Kxe3 Rh3 48. Rf7+ Ke8 49. Ke4 Rxc5 50. Rg7 Rxf3 51. Rxxg5 Rf4+ 52. Kd3 e4+ 53. Ke2 Rxxg5 54. Ke3 Rf3+ 55. Kxe4 Rgf5 56. Rg1 R3f4+ 57. Kd3 Rf3+ 58. Kc2 Kf8 59. Rxxg4 R3f4 60. Rg1 Rf1 61. Rg8+ Ke7 62. Rg4 R5f2+ 63. Kc3 Rh1 64. Rg7+ Kf8 65. Rg8+ Ke7 66. Rg3 Rhh2 67. Rg5 Rf3+ 68. Kd4 Rh4+ 69. Kd5 Kf8 70. Ke6 Rh6+ 71. Kd5 Rf4 72. Re5 Rhf6 73. Re1 Kg7 74. Bc2 Rf1 75. Re8 R1f2 76. Re7+ Rf7 77. Rxf7+ Rxf7 78. a3 Ra7 79. Kc6 Ra6+ 80. Kb5 Rxa3 81. Kb4 Re3 82. Bb1 Kg8 83. Ba2+ Kg7 84. Kc4 Re4+ 85. Kd5 Re8 86. Kd4 Re2 87. Bd5 Rd2+ 88. Kc5 Re2 89. Bf3 Rf2 90. Be4 Re2 91. Ba8 Rc2+ 92. Kd5 Kg8 93. Ke6 Re2+ 94. Kd5 Rd2+ 95. Ke5 Re2+ 96. Kd6 Rf2 97. Kc7 Rf7+ 98. Kd6 Rf6+ 99. Kc7 Rf7+ 100. Kb8 Rf8+ 101. Kb7 Re8 102. Ka7 Re7+ 103. Kb8 Re8+ 104. Ka7 Re7+ 105. Kb8 Re8+ 106. Kb7 Rf8 107. Ka7 Rf7+ 108. Ka6 Rf6+ 109. Kb7 Rf8 110. Ka7 Rf7+ 111. Kb6 Rf6+ 112. Bc6 Re6 113. Kc5 Re2 114. Kd6 Rf2 115. Ba8 Rf6+ 116. Kc7 Rf7+ 1/2-1/2

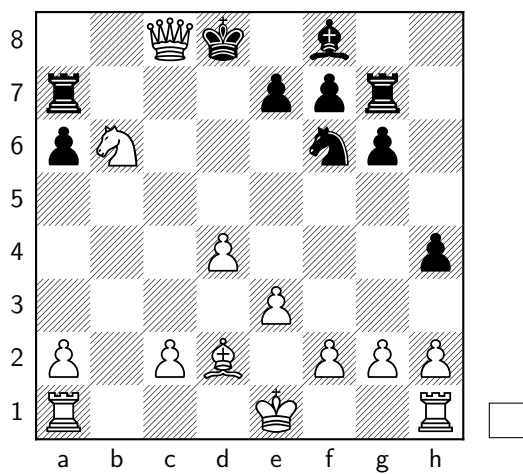
Final position:



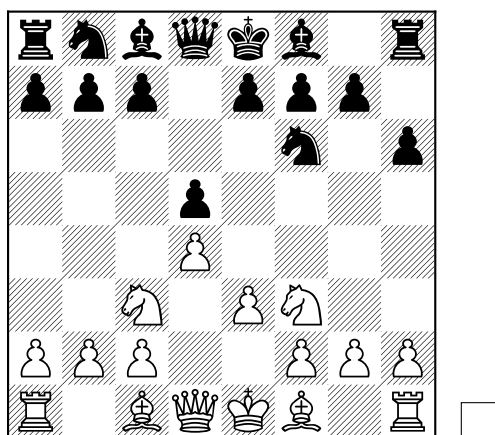
Game 65: TeX Chess Engine vs Stockfish (1-0)

1. Nc3 d5 2. e3 h6 3. Nf3 Nf6 4. d4 Bf5 5. Bd2 c6 6. Nh4 Be6 7. Nf3 Nbd7 8. Ne5 h5 9. Nxd7 Kxd7 10. b4 Bf5 11. Bd3 Bh7 12. Bxxh7 Rxxh7 13. b5 cxb5 14. Nxb5 a6 15. Nc3 Qc7 16. Qf3 g6 17. Nxd5 Qc8 18. Nb6+ Kd8 19. Nxc8 h4 20. Nb6 Rg7 21. Qxb7 Ra7 22. Qc8# 1-0

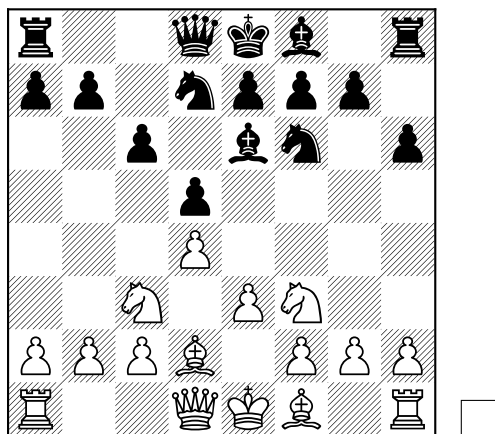
Final position:



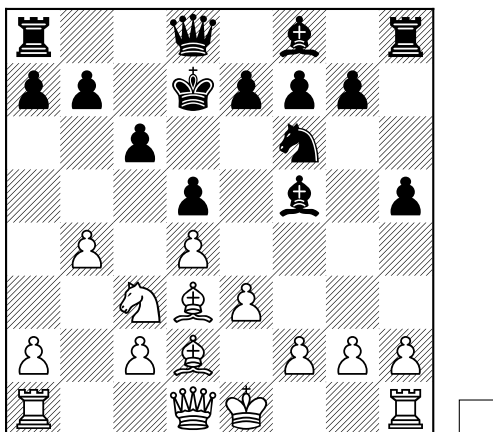
Key positions:
After 4. d4



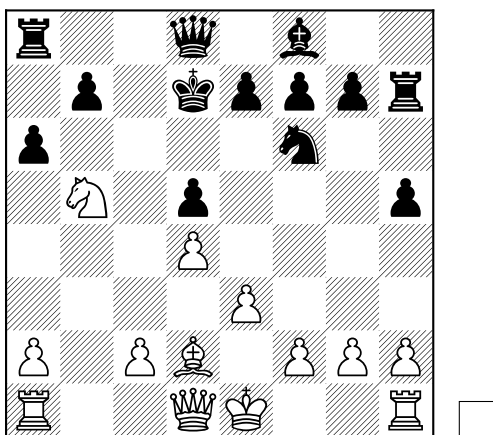
After 7... Nbd7



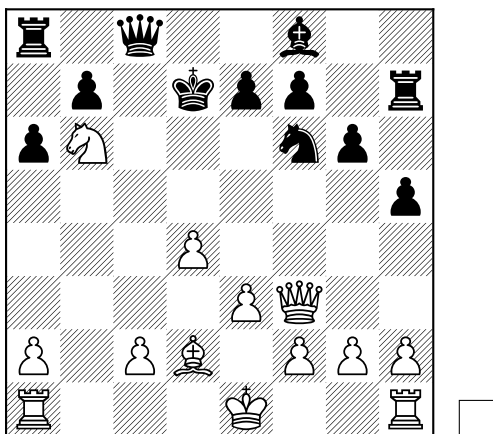
After 11. Bd3



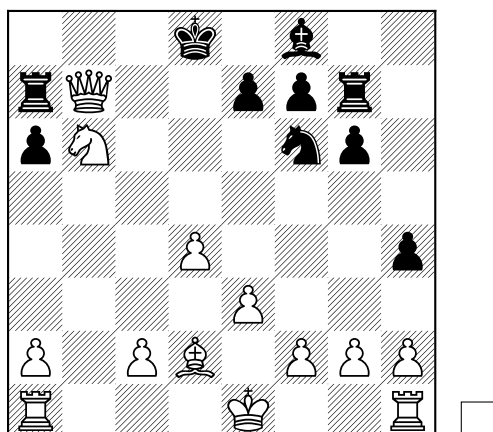
After 14... a6



After 18. Nb6+



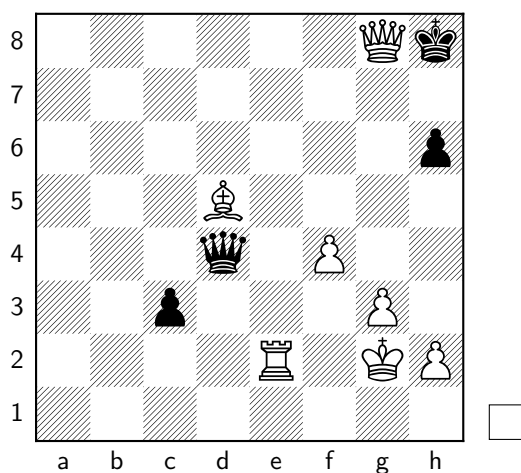
After 21... Ra7



Game 66: Stockfish vs TeX Chess Engine (1-0)

1. d4 Nc6 2. d5 Ne5 3. g3 c5 4. e4 Nf6 5. Nc3 h6 6. a4 Qb6 7. f4 Nc6 8. e5 Nb4 9. a5 Qd8 10. exf6 Nxc2+ 11. Kf2 Nxa1 12. Qa4 gxf6 13. Bd3 e6 14. Qxa1 Bg7 15. Bc4 f5 16. Qa2 Bxc3 17. bxc3 Qf6 18. Qb2 Ke7 19. Nf3 exd5 20. Re1+ Kd6 21. Rd1 d4 22. Qb5 Re8 23. Ba3 b6 24. Rd2 Re4 25. axb6 Ke7 26. Bxc5+ d6 27. Bd5 dxc5 28. Bxa8 axb6 29. cxd4 Re6 30. Bd5 Bd7 31. Qb1 Rd6 32. dxc5 bxc5 33. Qb8 Ra6 34. Ne5 Rd6 35. Qc7 c4 36. Re2 Kf8 37. Nxd7+ Rxd7 38. Qxd7 Qd4+ 39. Kg2 Kg7 40. Qxf5 c3 41. Qxf7+ Kh8 42. Qg8# 1-0

Final position:

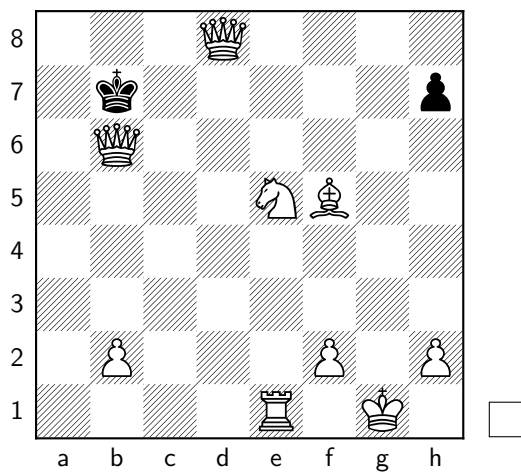


Game 67: TeX Chess Engine vs Stockfish (1-0)

1. Nc3 e6 2. a3 Nc6 3. d4 f5 4. e4 fxe4 5. Bb5 a6 6. Bxc6 e3 7. Ba4 b5 8. Bb3 c5 9. Bxe3 Qc7 10. Ne4 Qa5+ 11. Bd2 Qc7 12. c3 cxd4 13. cxd4 Ne7 14. Bb4 Ng6 15. Nf3 Bxb4+ 16. axb4 O-O 17. Rc1

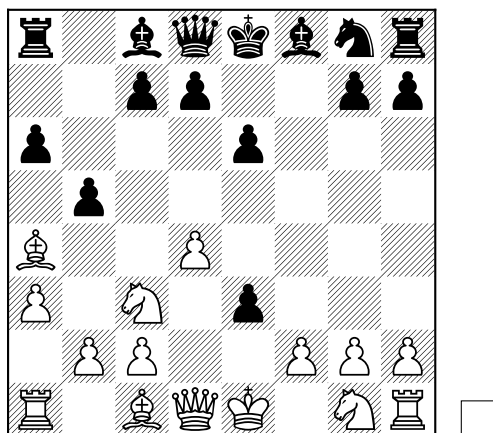
Qf4 18. Nfd2 Nh4 19. O-O Nxc2 20. Kxc2 Bb7 21. Rc5 a5 22. Rxb5 Ra7 23. bxa5 Qxd2 24. Qxd2 Ba8 25. d5 Rb7 26. Rb6 Rbb8 27. Kg1 Rxb6 28. axb6 Kh8 29. Nc5 e5 30. b7 g5 31. bxa8=Q Rg8 32. Qxg8+ Kxg8 33. Qxg5+ Kf8 34. Nxd7+ Ke8 35. Nxe5 Kf8 36. Bc2 Ke8 37. Qh6 Kd8 38. Bf5 Ke8 39. Re1 Kd8 40. d6 Ke8 41. d7+ Kd8 42. Qf6+ Kc7 43. d8=Q+ Kb7 44. Qfb6# 1-0

Final position:

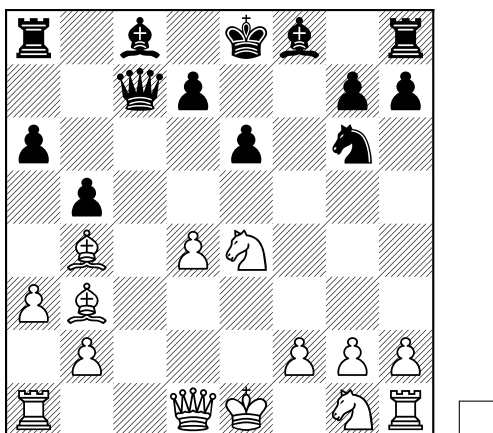


Key positions:

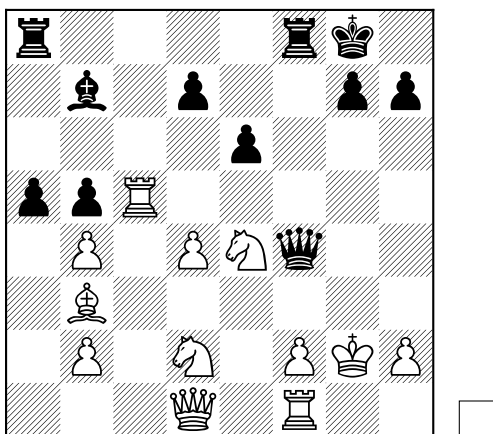
After 7... b5



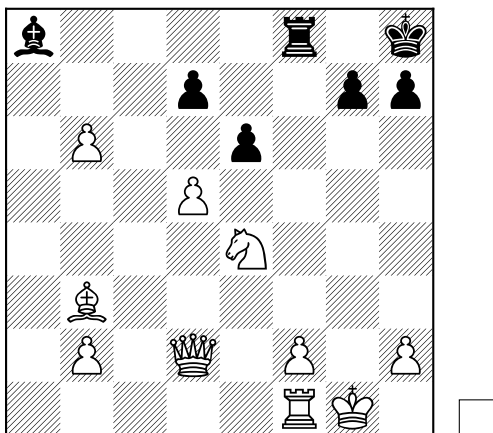
After 14... Ng6



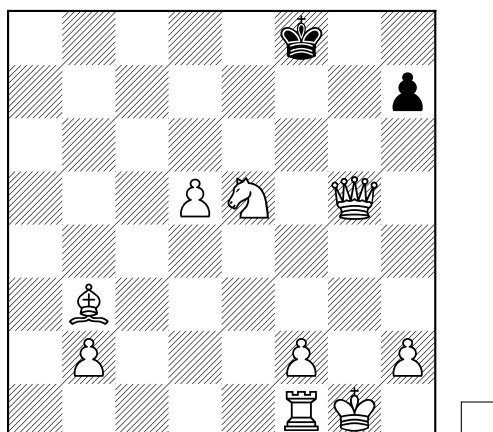
After 21... a5



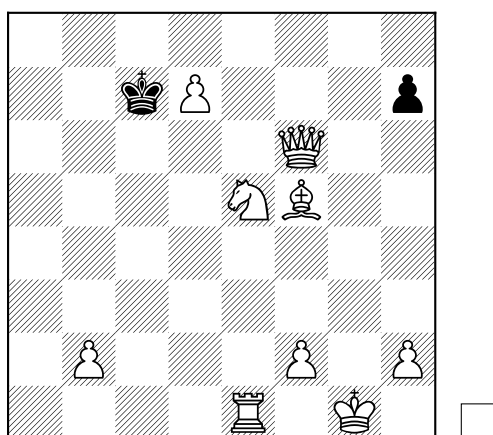
After 28... Kh8



After 35... Kf8



After 42... Kc7

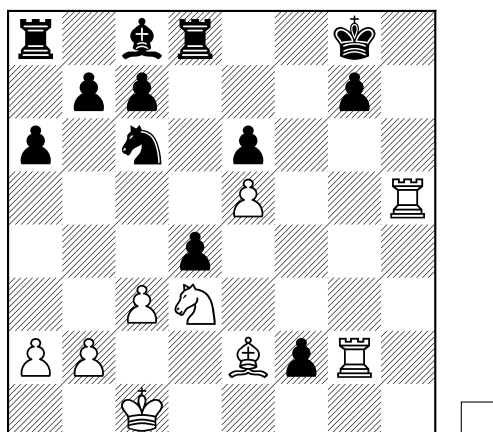


Game 68: Stockfish vs TeX Chess Engine (0-1)

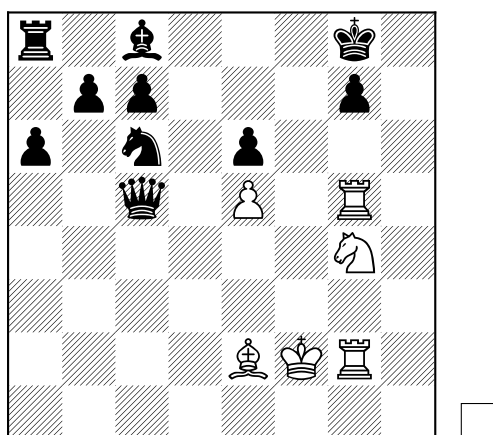
1. d4 Nc6 2. e4 e6 3. Nh3 Bb4+ 4. Bd2 Bxd2+ 5. Nxd2 Nge7 6. Nf3 O-O 7. c3 Re8 8. Be2 a6 9. Qd2 h6 10. O-O-O d5 11. e5 f6 12. Nf4 fxe5 13. Nxe5 Nxe5 14. dxe5 Nc6 15. Nd3 Qg5 16. Qxg5 hxc3 17. h4 Rd8 18. Rdg1 g3 19. g3 hxc3 20. Rh5 gxf2 21. Rg2 d4 22. Nxf2 dxc3 23. Ng4 cxb2+ 24. Kc2 Rd2+ 25. Kxd2 b1=Q 26. Rg5 Qxa2+ 27. Ke3 Qa3+ 28. Kf2 Qc5+ 29. Ne3 Qf8+ 30. Bf3 Kh8 31. R2g4 g6 32. Nf5 Nxe5 33. Kf1 Nxf3 34. Kg2 exf5 35. Rxc6 fxc6 36. Kf2 Ne5+ 37. Ke2 Nxc6 38. Kd3 g3 39. Kd2 g2 40. Ke2 Ne5 41. Ke1 Be6 42. Kd1 g1=Q+ 43. Kd2 Qff2+ 44. Kc3 Qge1# 0-1

Final position:

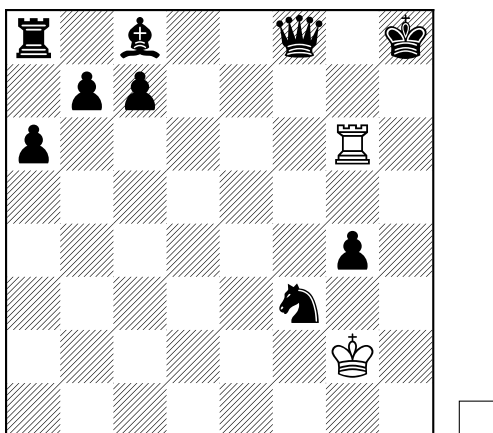
After 21... d4



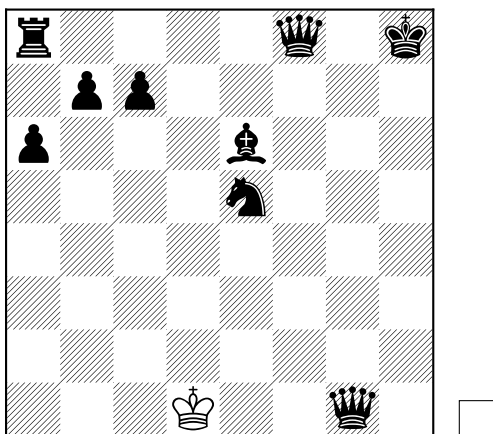
After 28... Qc5+



After 35... fxg4



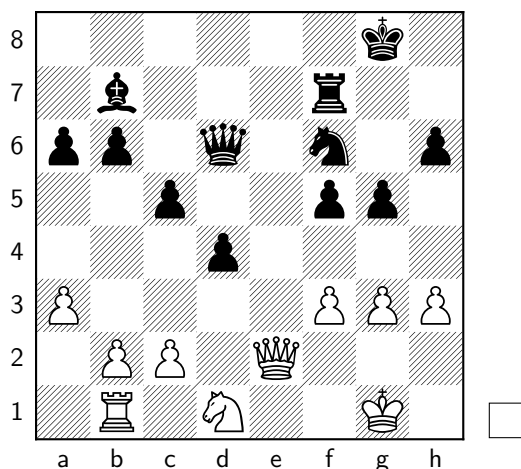
After 42...g1=Q+



Game 69: TeX Chess Engine vs Stockfish (0-1)

1. Nc3 e6 2. a3 Nf6 3. Nf3 c5 4. d3 Nc6 5. Bg5 Be7 6. e3 d6 7. Be2 d5 8. O-O b6 9. Qd2 h6 10. Bh4 a6 11. e4 O-O 12. e5 Nh7 13. Bxe7 Qxe7 14. Nd1 f5 15. Rb1 Bb7 16. Rc1 Qc7 17. Rb1 g5 18. h3 Nxe5 19. Ne3 Ng6 20. d4 Rad8 21. g3 e5 22. Nxe5 Nxe5 23. dxe5 Kh8 24. e6 d4 25. Nd1 Rde8 26. Bh5 Rxe6 27. Re1 Qd6 28. Rxe6 Qxe6 29. Qe2 Qc6 30. Qe5+ Kg8 31. f3 Nf6 32. Bf7+ Rxf7 33. Qe2 Qd6 0-1

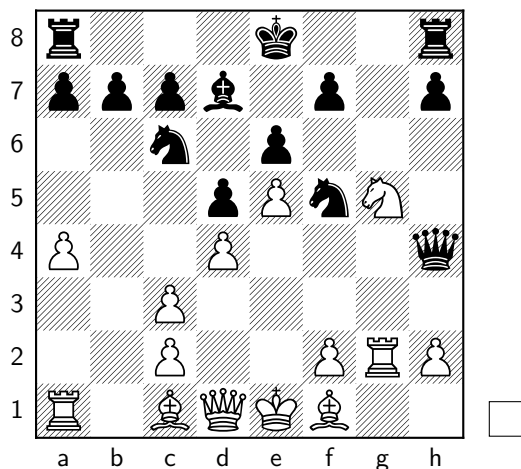
Final position:



Game 70: Stockfish vs TeX Chess Engine (1-0)

1. e4 Nc6 2. Nc3 e6 3. Bc4 Bb4 4. Be2 Nf6 5. d3 Bxc3+ 6. bxc3 Ng8 7. Nf3 Qf6 8. d4 Qg6 9. e5 Qxg2 10. Rg1 Qh3 11. Rxg7 Nge7 12. Bf1 Qf5 13. Rg5 Qe4+ 14. Kd2 d5 15. a4 Nf5 16. Rg2 Bd7 17. Ng5 Qh4 18. Ke1 1-0

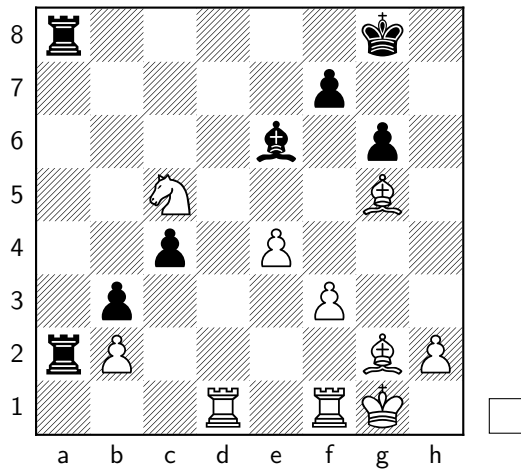
Final position:



Game 71: TeX Chess Engine vs Stockfish (0-1)

1. Nc3 Nf6 2. e3 d5 3. Nf3 g6 4. d4 Nbd7 5. Ne5 Bg7 6. Nxd7 Bxd7 7. Be2 e6 8. Bd2 Rc8 9. Bf3 O-O 10. Qe2 b6 11. Qa6 h5 12. O-O c5 13. Ne2 h4 14. dxc5 Qe8 15. Qxa7 e5 16. c4 dxc4 17. Bc3 e4 18. Bxe4 h3 19. Bf3 hxc2 20. Bxc2 Bg4 21. Nf4 b5 22. Rae1 Qd7 23. Qxd7 Nxd7 24. Bxc2 Rfd8 25. Bh6 Nxc5 26. f3 Be6 27. Bg5 Rd7 28. e4 b4 29. Rb1 Ra8 30. Ra1 Rda7 31. Rad1 Nd3 32. Nxd3 Rxa2 33. Nc5 b3 0-1

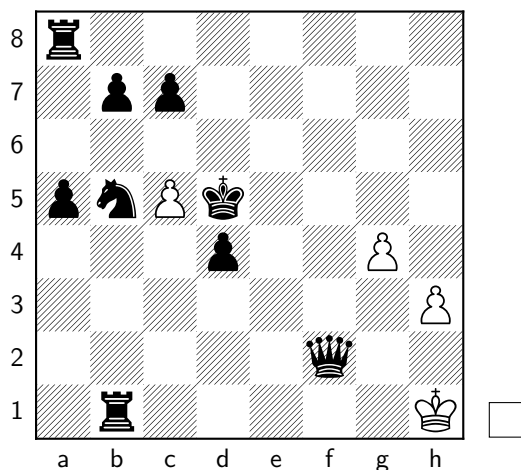
Final position:



Game 72: Stockfish vs TeX Chess Engine (0-1)

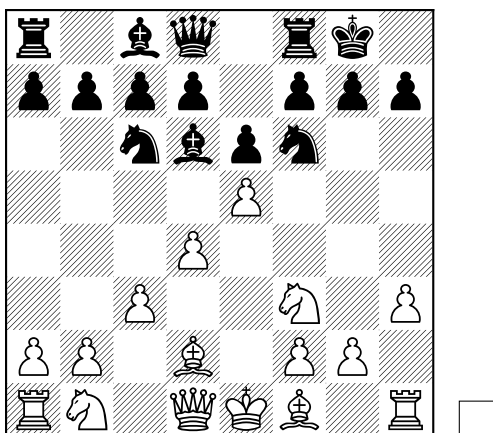
1. d4 Nc6 2. e4 e6 3. Nf3 Bb4+ 4. Bd2 Nf6 5. c3 O-O 6. e5 Bd6 7. h3 Ne4 8. Qc2 Nxd2 9. Qxd2 Be7 10. Bc4 d5 11. Bf1 a5 12. Bb5 Na7 13. Be2 Bd7 14. a4 Re8 15. O-O f6 16. Na3 Bxa4 17. Bd3 fxe5 18. Nxe5 Bd6 19. Qe2 Rf8 20. Nc2 Bxc2 21. Qxc2 Bxe5 22. Bxh7+ Kh8 23. Qe2 Bxd4 24. Bd3 Bb6 25. Qh5+ Kg8 26. Bg6 Rf4 27. Qh7+ Kf8 28. g4 Bxf2+ 29. Rxf2 Rxf2 30. Qh8+ Ke7 31. Qxg7+ Kd6 32. Bf5 Rxb2 33. Bxe6 Kxe6 34. c4 d4 35. c5 Nb5 36. Rf1 Qh4 37. Qg6+ Kd5 38. Qh6 Qxh6 39. Rf2 Qe3 40. Kh2 Qxf2+ 41. Kh1 Rb1# 0-1

Final position:

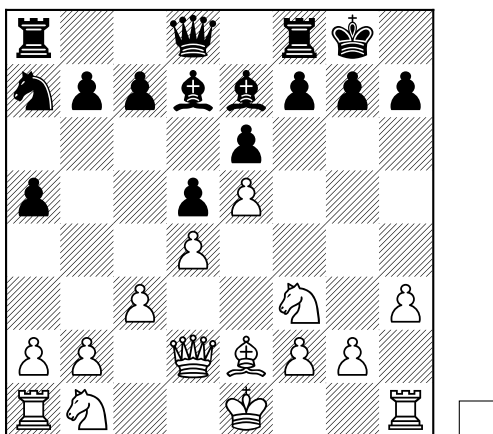


Key positions:

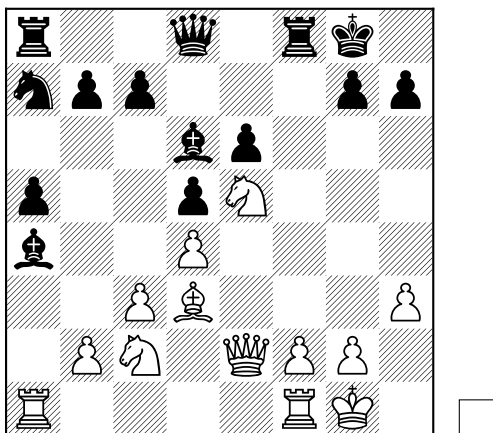
After 7. h3



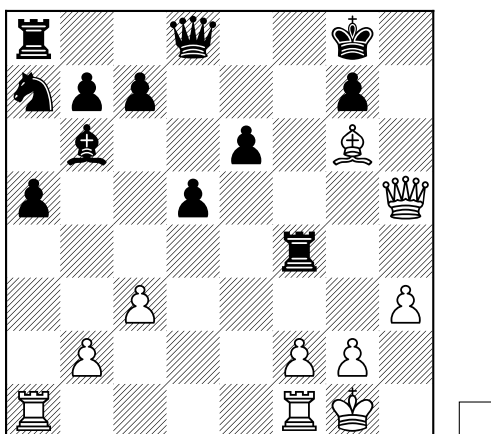
After 13... Bd7



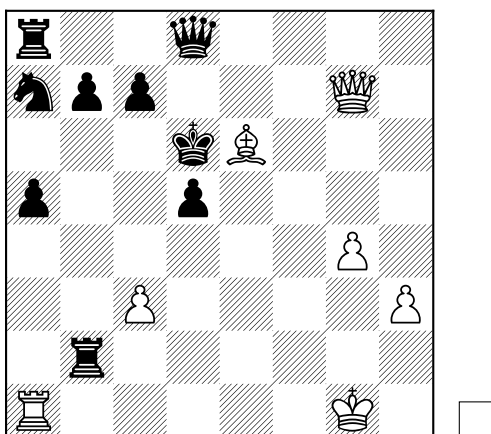
After 20. Nc2



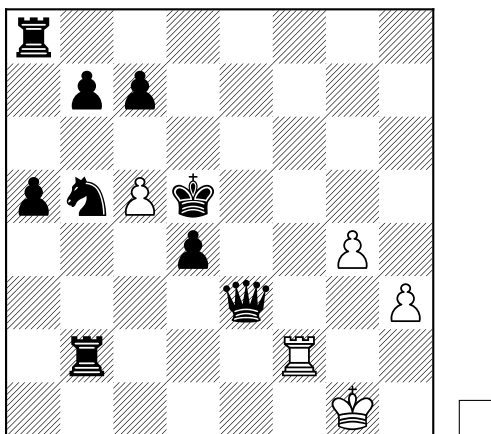
After 26... Rf4



After 33. Bxe6



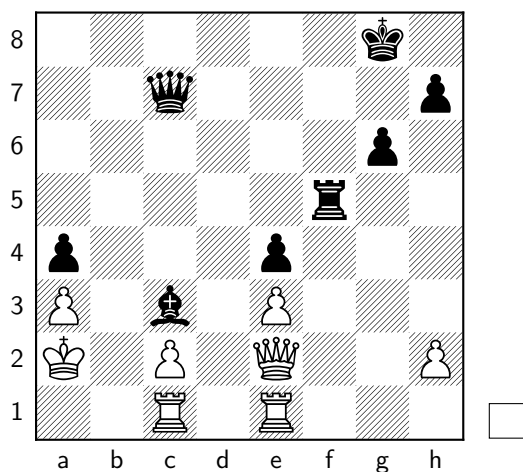
After 39... Qe3



Game 73: TeX Chess Engine vs Stockfish (0-1)

1. Nc3 e6 2. a3 a6 3. d4 c5 4. Bf4 cxd4 5. Ne4 Qb6 6. Ra2 f5 7. Nd2 d6 8. e3 Nc6 9. Nc4 Qa7 10. Bxd6 dxe3 11. fxe3 Nf6 12. Nf3 b5 13. Be5 Nxe5 14. Nfxe5 bxc4 15. Kd2 Qc7 16. Nxc4 g6 17. Bd3 Be7 18. Kc1 O-O 19. Qe2 a5 20. Kbl a4 21. Re1 Bb7 22. Ra1 Ne4 23. g4 Bd5 24. gxf5 Rab8 25. Nb6 Rxf5 26. Nxd5 Rxb2+ 27. Kxb2 exd5 28. Bxe4 Bf6+ 29. Ka2 dxe4 30. Rac1 Bc3 0-1

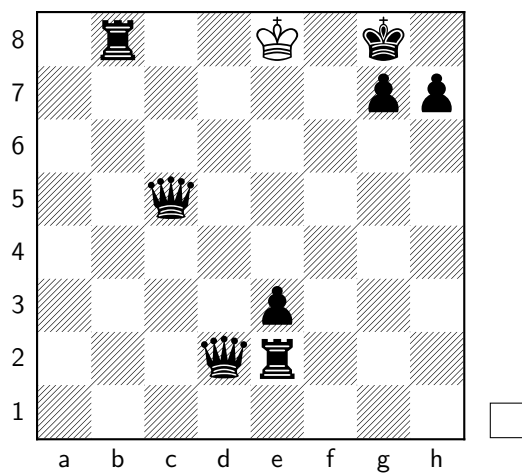
Final position:



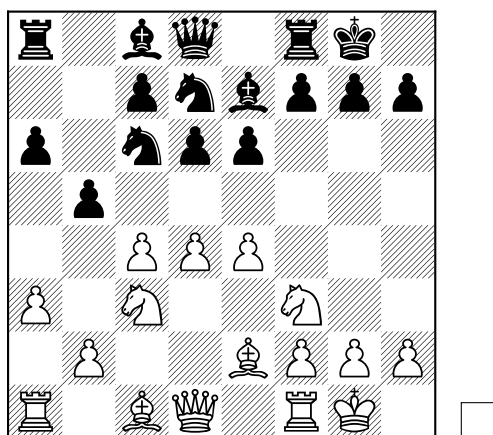
Game 74: Stockfish vs TeX Chess Engine (0-1)

1. e3 Nc6 2. Nf3 Nf6 3. c4 e6 4. Be2 d6 5. d4 Be7 6. Nc3 a6 7. e4 Nd7 8. O-O O-O 9. a3 b5 10. d5 Nce5 11. cxb5 Nxf3+ 12. Bxf3 axb5 13. Be3 Ne5 14. Rc1 Nxf3+ 15. Qxf3 b4 16. Nb1 Ba6 17. dxe6 fxe6 18. Qd1 Bxf1 19. Qxf1 c5 20. axb4 cxb4 21. Rd1 Bf6 22. Bc5 dxc5 23. Rxd8 Raxd8 24. b3 Bd4 25. h4 Rf4 26. Kh2 Rxh4+ 27. Kg1 Rxe4 28. Qd3 Bxf2+ 29. Kxf2 Rxd3 30. Nd2 Rxd2+ 31. Kg3 Ree2 32. Kf4 Rxc2 33. Ke4 Rg3 34. Ke5 Re3+ 35. Kf4 Rxb3 36. Ke4 Rf2 37. Ke5 Re3+ 38. Kd6 Rc2 39. Kc6 b3 40. Kd6 b2 41. Ke7 e5 42. Kd7 b1=Q 43. Kc7 Ree2 44. Kc8 Qb6 45. Kd7 c4 46. Ke8 c3 47. Kd7 e4 48. Ke7 e3 49. Kd7 Qc5 50. Ke8 Rb2 51. Kd8 c2 52. Ke8 c1=Q 53. Kd7 Qd2+ 54. Ke8 Rb8# 0-1

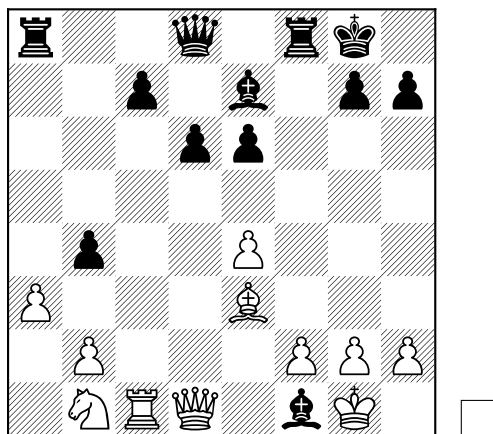
Final position:



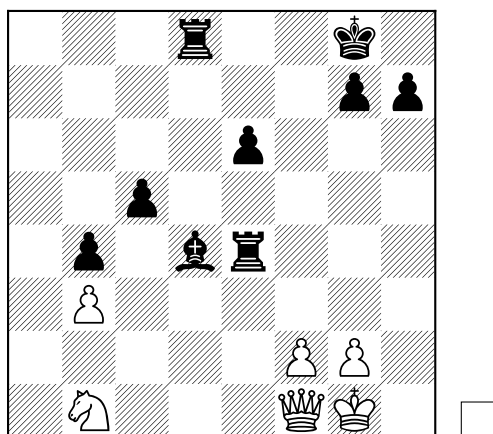
Key positions:
After 9...b5



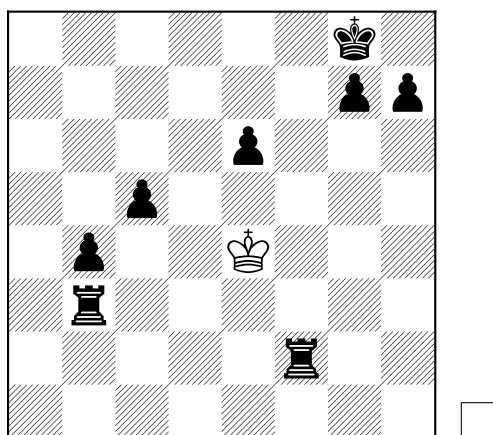
After 18...Bxf1



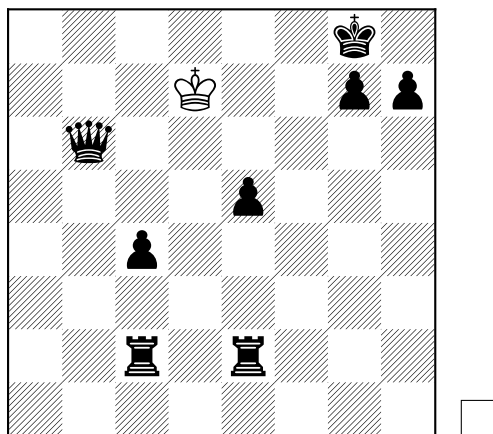
After 27... Rxe4



After 36... Rf2



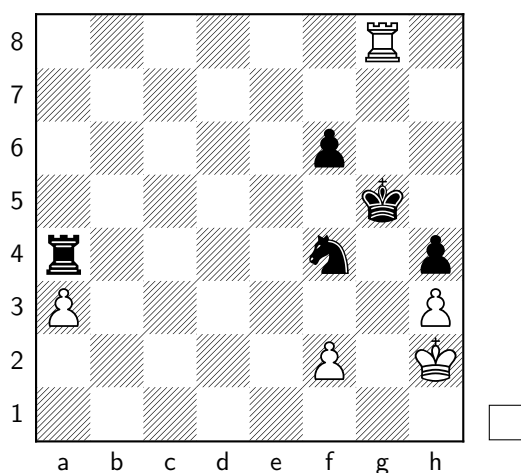
After 45... c4



Game 75: TeX Chess Engine vs Stockfish (1/2-1/2)

1. Nc3 e6 2. a3 a6 3. d4 c5 4. Bf4 d5 5. Nf3 Bd7 6. e3 Nc6 7. dxc5 Rc8 8. Bd6 Bxd6 9. cxd6 Nh6 10. Bxa6 bxa6 11. e4 Qb6 12. exd5 Nb8 13. Ne5 Qxb2 14. O-O Qxc3 15. Qe1 O-O 16. Qxc3 Rxc3 17. Nxd7 Nxd7 18. dxe6 Nf6 19. e7 Rfc8 20. Rfc1 Re8 21. h3 Rec8 22. Ra2 Nf5 23. Rd1 R3c6 24. d7 Nxd7 25. Rxd7 Re8 26. Rd8 Rc8 27. Rxc8 Rxc8 28. e8=Q+ Rxe8 29. g4 Nd4 30. Rb2 Ne6 31. Rb6 Rc8 32. Rxa6 g6 33. Ra7 h5 34. gxh5 gxh5 35. c4 Rc5 36. Ra8+ Nf8 37. Rb8 Ra5 38. c5 Kg7 39. Rb7 Rxc5 40. Rb3 Ne6 41. Rg3+ Kf6 42. Rf3+ Kg6 43. Kf1 Rc4 44. Kg1 Nd4 45. Rg3+ Kf6 46. Kf1 Ra4 47. Rd3 Kf5 48. Rd1 Kf6 49. Rd3 Kf5 50. Rd1 Rc4 51. Kg1 Ne2+ 52. Kg2 Nf4+ 53. Kh1 Ra4 54. Rc1 h4 55. Rc7 Kg6 56. Kh2 f6 57. Rc8 Kg5 58. Rg8+ Kh5 59. Rh8+ Kg5 60. Rg8+ Kh6 61. Rh8+ Kg5 62. Rg8+ 1/2-1/2

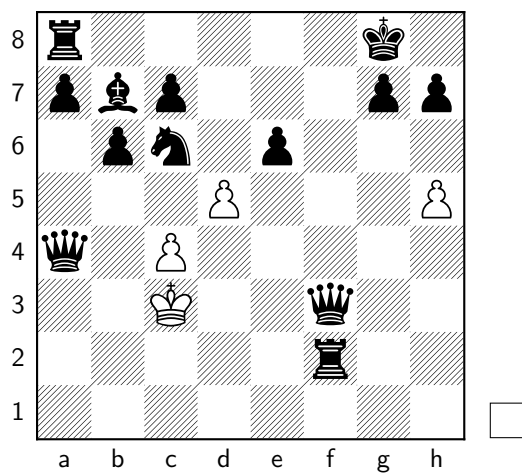
Final position:



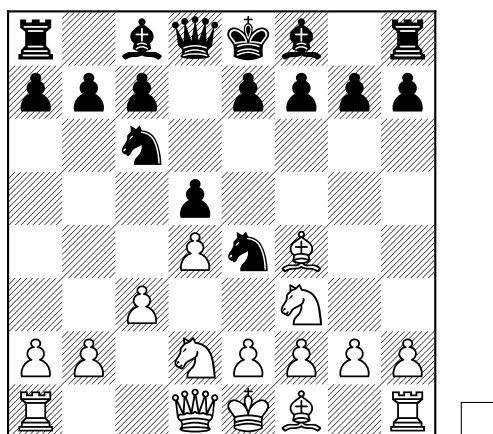
Game 76: Stockfish vs TeX Chess Engine (0-1)

1. c3 Nc6 2. d4 d5 3. Bf4 Nf6 4. Nd2 Ne4 5. Ngf3 e6 6. Nxe4 dxe4 7. Nd2 Bd6 8. e3 O-O 9. Nxe4 Bxf4 10. exf4 f5 11. Nc5 b6 12. Qf3 Qd5 13. Nb3 Qxf3 14. Nc1 Qe4+ 15. Ne2 Bb7 16. h4 Qc2 17. Nc1 Qxb2 18. Rh3 Qxa1 19. Be2 Qxc1+ 20. Bd1 Qb1 21. g4 fxg4 22. Kd2 Qxa2+ 23. Ke1 gxh3 24. h5 Rxf4 25. Ba4 Qxa4 26. c4 h2 27. d5 h1=Q+ 28. Kd2 Rxf2+ 29. Kc3 Qf3# 0-1

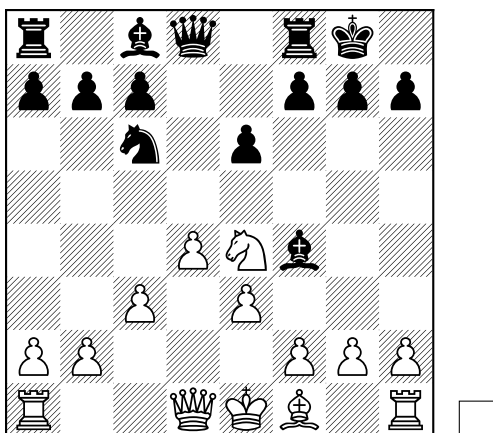
Final position:



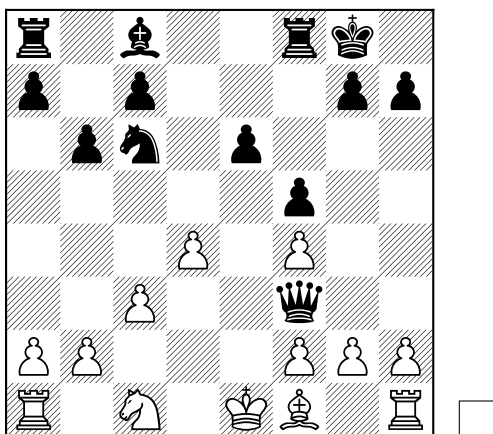
Key positions:
After 5. Ngf3



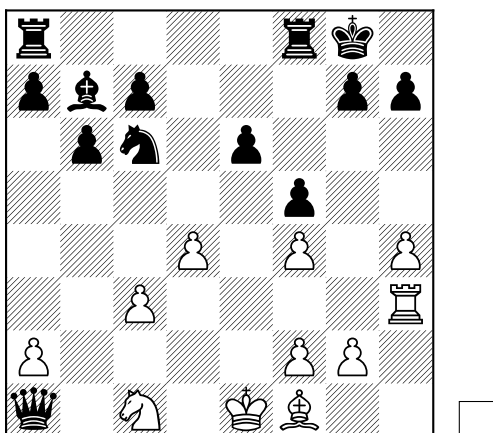
After 9... Bxf4



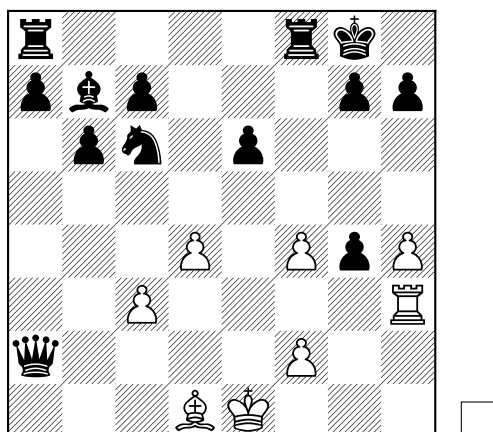
After 14. Nc1



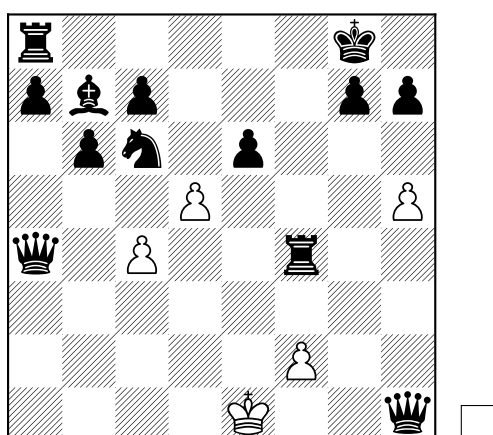
After 18... Qxa1



After 23. Ke1



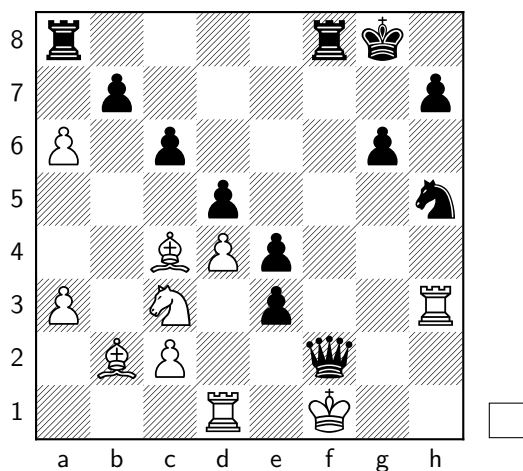
After 27... h1=Q+



Game 77: TeX Chess Engine vs Stockfish (0-1)

1. Nc3 e5 2. a3 d5 3. d4 Bd6 4. e3 Be6 5. Qd2 Nd7 6. Rb1 a6 7. Ra1 c6 8. b4 Ngf6 9. Bb2 e4 10. f3 Nb6 11. Be2 Qc7 12. g3 O-O 13. Kf1 Qe7 14. Kg2 Bc7 15. Rd1 Bf5 16. g4 Be6 17. g5 Nh5 18. f4 g6 19. Re1 f6 20. Rd1 fxg5 21. b5 gxf4 22. bxa6 Nc4 23. Bxc4 Qg5+ 24. Kf1 fxe3+ 25. Ke2 Bg4+ 26. Nf3 Bxf3+ 27. Ke1 Bg3+ 28. hxg3 Qxg3+ 29. Kf1 Bg4+ 30. Qf2 Bh3+ 31. Rxh3 Qxf2# 0-1

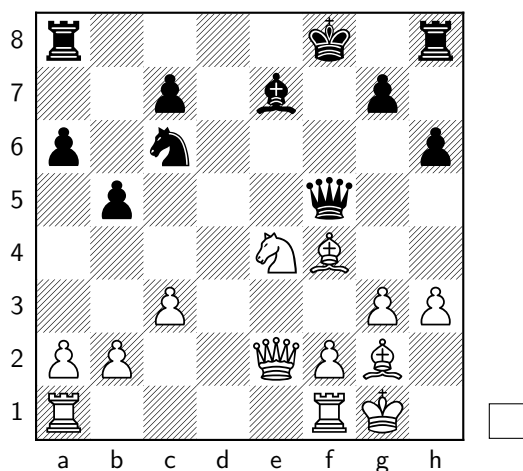
Final position:



Game 78: Stockfish vs TeX Chess Engine (1-0)

1. e4 Nc6 2. d4 e6 3. Nf3 Bb4+ 4. c3 Be7 5. e5 Kf8 6. h3 d5 7. Bb5 a6 8. Ba4 b5 9. Bb3 f6 10. Nbd2 Bb7 11. exf6 Nxf6 12. Ng5 Qd6 13. Qe2 h6 14. Nxe6+ Kg8 15. Bc2 Ne4 16. Bxe4 Bc8 17. Bxd5 Bxe6 18. Bxe6+ Kf8 19. d5 Na5 20. Bg4 Bh4 21. Ne4 Qxd5 22. Bf3 Qe5 23. O-O Be7 24. g3 Nc6 25. Bf4 Qf5 26. Bg2 1-0

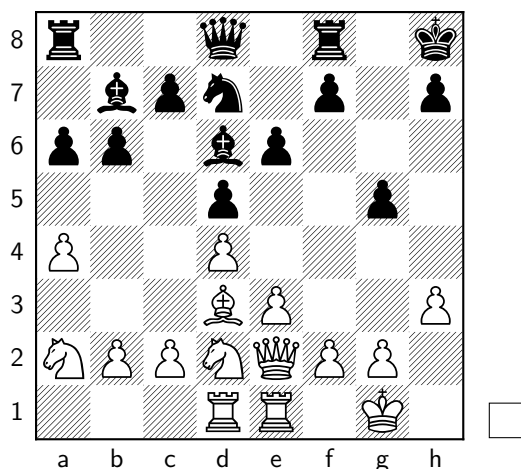
Final position:



Game 79: TeX Chess Engine vs Stockfish (0-1)

1. Nc3 Nf6 2. e3 d5 3. Nf3 e6 4. d4 a6 5. a3 b6 6. Bd3 Bb7 7. Bd2 Bd6 8. Qe2 Nbd7 9. Rd1 Be7 10. O-O Ne4 11. a4 O-O 12. Rfe1 Bd6 13. h3 Nxd2 14. Nxd2 Kh8 15. Na2 g5 0-1

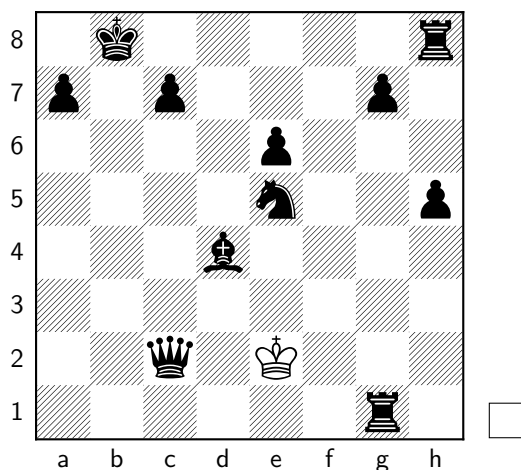
Final position:



Game 80: Stockfish vs TeX Chess Engine (0-1)

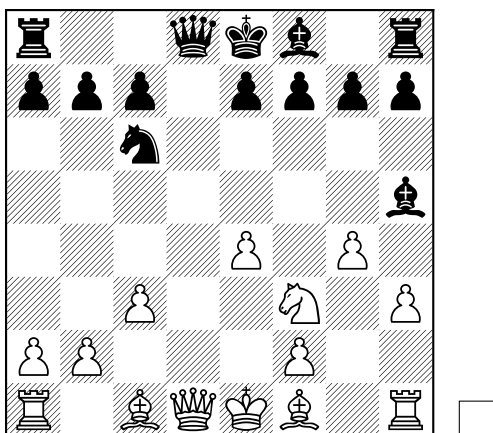
1. c3 Nc6 2. Nf3 d5 3. h3 Bf5 4. d3 Bg6 5. Nbd2 Bh5 6. e4 dxe4 7. Nxe4 Nf6 8. g4 Nxe4 9. dxe4 Qxd1+ 10. Kxd1 O-O-O+ 11. Ke2 Bg6 12. Ke3 Rd1 13. Bg2 Rxh1 14. a3 Rd1 15. h4 h5 16. g5 Kb8 17. e5 e6 18. Kf4 Rd8 19. Bf1 Bc5 20. b3 Bxf2 21. Be2 Bd3 22. Ra2 Bxe2 23. Rxe2 Bc5 24. Re4 b5 25. Nh2 Rd1 26. Re2 Rxc1 27. b4 Bb6 28. Nf3 Rxc3 29. Ne1 Rxa3 30. Nf3 Rb3 31. Kg3 Nxb4 32. Rd2 Nc6 33. g6 Nxe5 34. gxf7 Rxf3+ 35. Kg2 Rxf7 36. Ra2 Rf4 37. Ra6 Rxh4 38. Ra5 Bxa5 39. Kg1 Re4 40. Kf1 Bb6 41. Kg2 Rh4 42. Kg3 Re4 43. Kg2 Rh4 44. Kf1 Rg4 45. Ke2 Rg1 46. Kd2 b4 47. Kc2 Bd4 48. Kd2 b3 49. Ke2 b2 50. Kd2 b1=Q 51. Ke2 Qc2# 0-1

Final position:

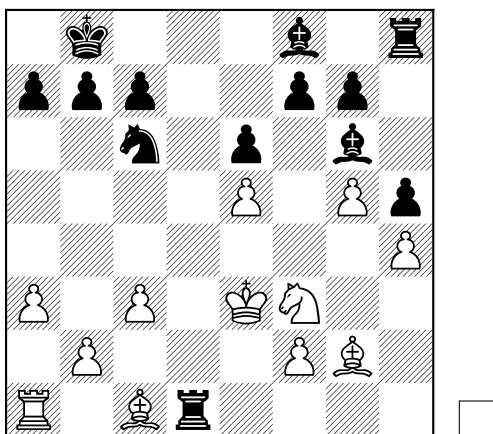


Key positions:

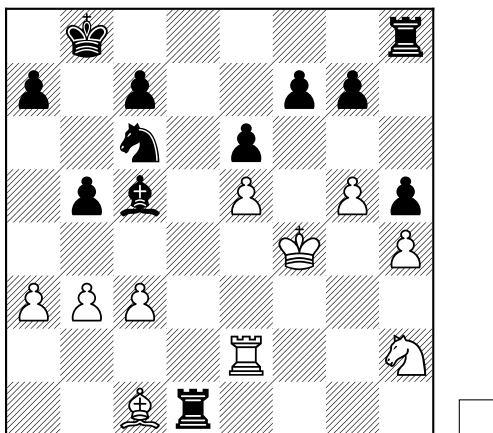
After 9. dxe4



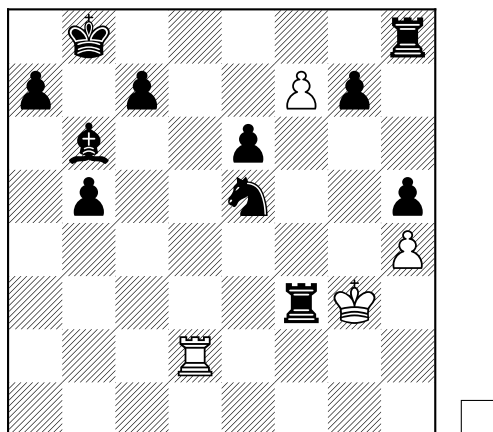
After 17...e6



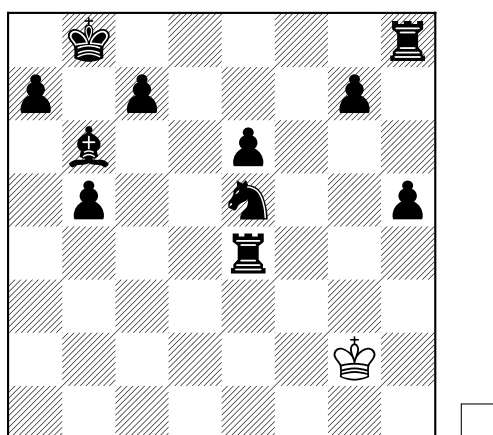
After 26. Re2



After 34... Rxf3+



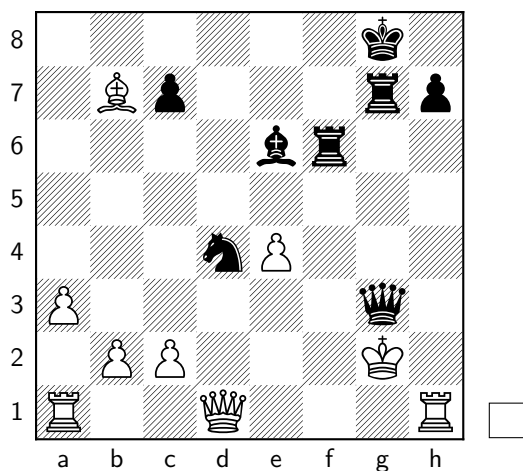
After 43. Kg2



Game 81: TeX Chess Engine vs Stockfish (0-1)

1. Nc3 e5 2. a3 d5 3. d4 e4 4. f3 Bf5 5. h4 Be7 6. g3 Nf6 7. g4 Be6 8. g5 Qd6 9. gxf6 Bxf6 10. Nxe4 dxe4 11. Kf2 O-O 12. e3 exf3 13. Kxf3 Qc6+ 14. e4 a6 15. Bg5 Bxg5 16. hxg5 f6 17. Bd3 Qd6 18. Ne2 Nc6 19. gxf6 Nxd4+ 20. Kg2 Rad8 21. fxg7 Rf6 22. Bxa6 Rg6+ 23. Kf2 Rf6+ 24. Kg2 Rd7 25. Bxb7 Rxb7 26. Ng3 Qxg3# 0-1

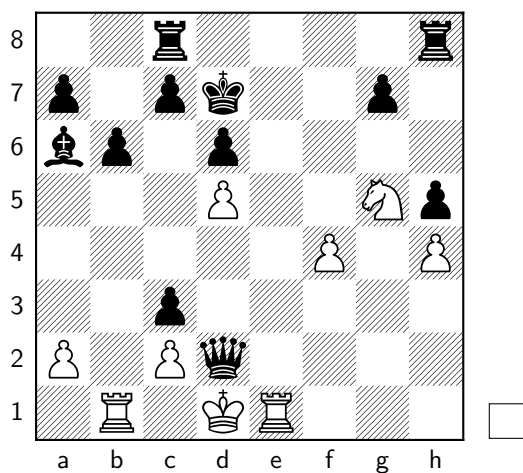
Final position:



Game 82: Stockfish vs TeX Chess Engine (0-1)

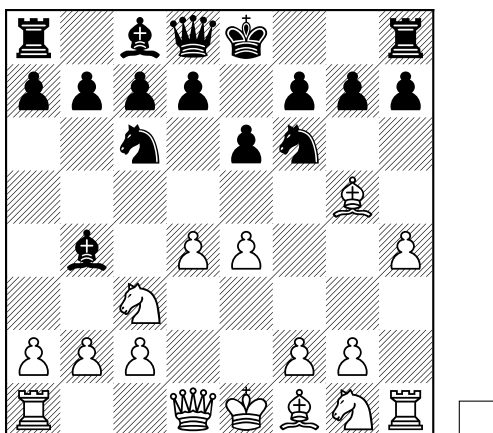
1. d4 Nc6 2. e4 e6 3. h4 Bb4+ 4. Nc3 Nf6 5. Bg5 h6 6. Bxf6 Bxc3+ 7. bxc3 Qxf6 8. Qg4 h5 9. Qg3 Qg6 10. Qf4 Qg4 11. Ne2 d6 12. Qe3 f5 13. f3 f4 14. Qd2 Qg6 15. Nxf4 Qg3+ 16. Kd1 e5 17. Nd3 exd4 18. Rb1 b6 19. Nf4 dxc3 20. Qd5 Bb7 21. Ne6 Rc8 22. Ba6 Qxg2 23. Rf1 Bxa6 24. Re1 Ne7 25. Ng5 Nxd5 26. exd5+ Kd7 27. f4 Qd2# 0-1

Final position:

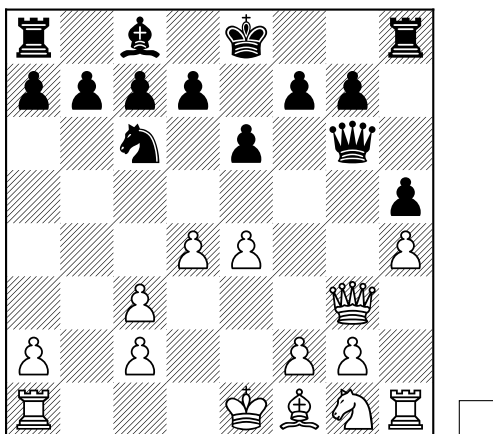


Key positions:

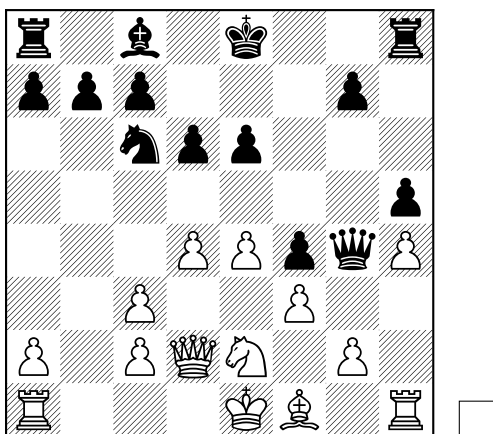
After 5. Bg5



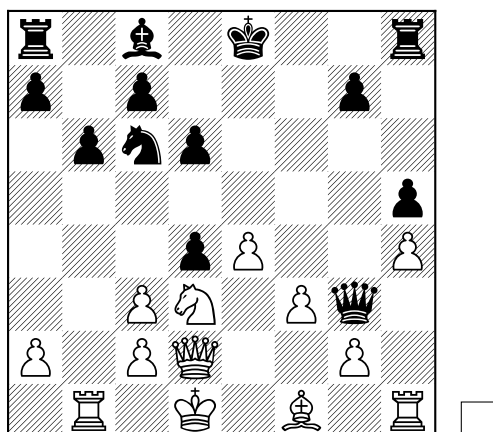
After 9... Qg6



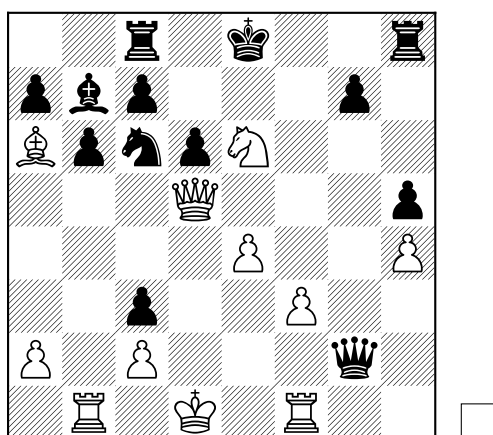
After 14. Qd2



After 18... b6



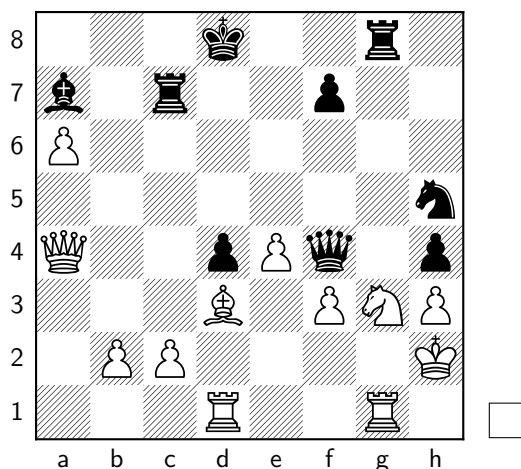
After 23. Rf1



Game 83: TeX Chess Engine vs Stockfish (0-1)

1. Nc3 e6 2. a3 Nf6 3. Nf3 a6 4. d3 c5 5. Bg5 d6 6. e3 d5 7. Be2 b5 8. O-O Bb7 9. Qd2 Nbd7 10. h3 Bd6 11. Rad1 h6 12. Bh4 Qc7 13. Bxf6 gxf6 14. Rfe1 f5 15. Rc1 Rg8 16. Rcd1 d4 17. Ne4 fxe4 18. dxe4 e5 19. Nh2 Nf6 20. f3 h5 21. Nf1 Bc6 22. Rc1 Rc8 23. Rcd1 c4 24. exd4 exd4 25. a4 Bc5 26. Kh1 Qe5 27. axb5 Bd7 28. bxa6 Bxh3 29. gxh3 Ba7 30. Qb4 Qg5 31. Qa4+ Kd8 32. Ng3 Rc7 33. Rg1 Qh4 34. Kh2 Qf4 35. Bxc4 h4 36. Bd3 Nh5 0-1

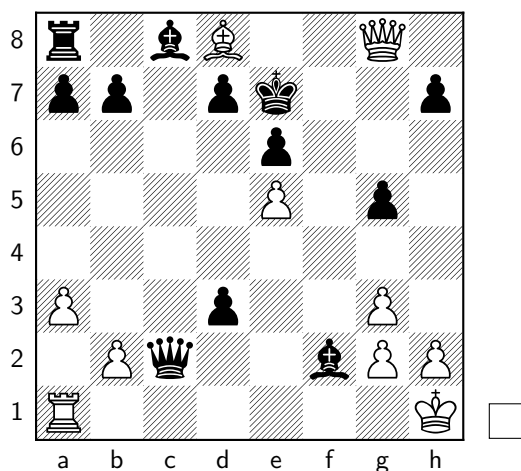
Final position:



Game 84: Stockfish vs TeX Chess Engine (1-0)

1. e4 Nc6 2. Bc4 Ne5 3. Bb3 Nf6 4. d4 Nc6 5. Nc3 Na5 6. Nge2 e6 7. e5 Ng4 8. Nf4 Nh6 9. O-O g5 10. Nfe2 Bb4 11. Ba4 Nf5 12. Ng3 Nxd3 13. fxd3 c5 14. Qh5 Qb6 15. Ne4 cxd4 16. a3 d3+ 17. Rf2 Be1 18. Qxf7+ Kd8 19. Kh1 Bxf2 20. Qg7 Re8 21. Nf6 Qd4 22. Bd2 Qxa4 23. Nxe8 Qxc2 24. Bxa5+ Kxe8 25. Qg8+ Ke7 26. Bd8# 1-0

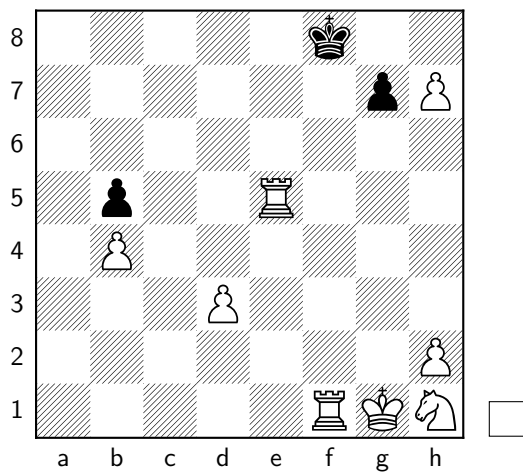
Final position:



Game 85: TeX Chess Engine vs Stockfish (1-0)

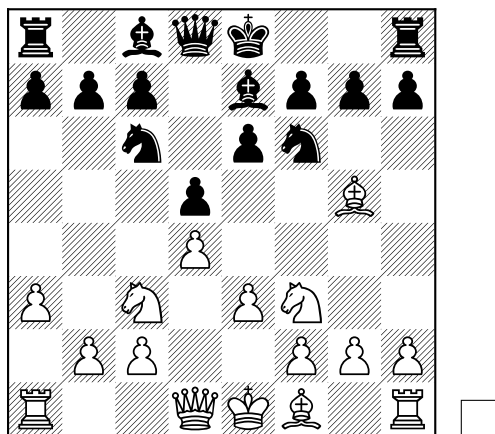
1. Nc3 e6 2. a3 Nc6 3. d4 Nf6 4. Bg5 Be7 5. Nf3 d5 6. e3 Nd7 7. Bxe7 Kxe7 8. Bb5 Ke8 9. Bxc6 f6 10. Bxd7+ Bxd7 11. e4 dxe4 12. Nd2 b6 13. Ndx4 Qe7 14. O-O Bc8 15. a4 f5 16. Ng3 c5 17. Nh1 cxd4 18. Nb5 Kf7 19. f4 Rd8 20. Qh5+ Kg8 21. Qg5 Qxg5 22. fxg5 e5 23. Nc7 d3 24. Nxa8 Bb7 25. cxd3 Bxa8 26. Rxf5 b5 27. axb5 Bxg2 28. Kxg2 Rc8 29. Rxe5 Rc2+ 30. Kg1 Kf8 31. b4 h6 32. gxh6 Rc1+ 33. Rxc1 a6 34. h7 axb5 35. Rf1# 1-0

Final position:

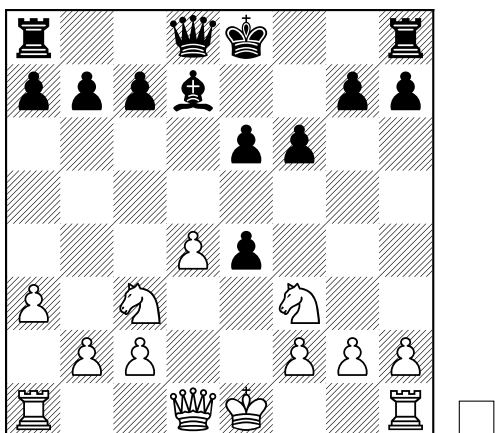


Key positions:

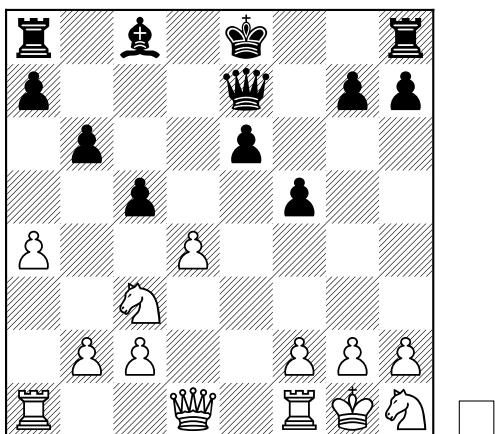
After 6. e3



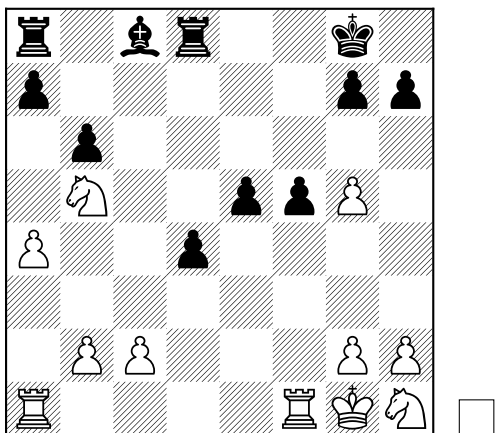
After 11...dxe4



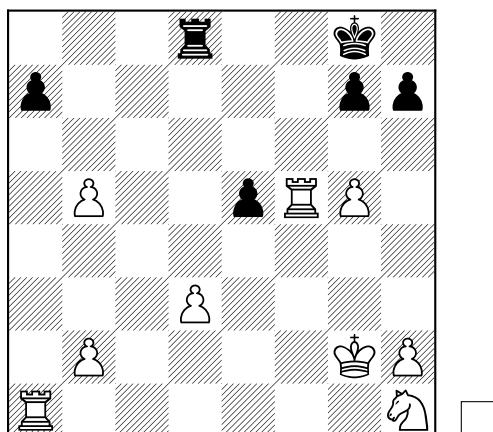
After 17. Nh1



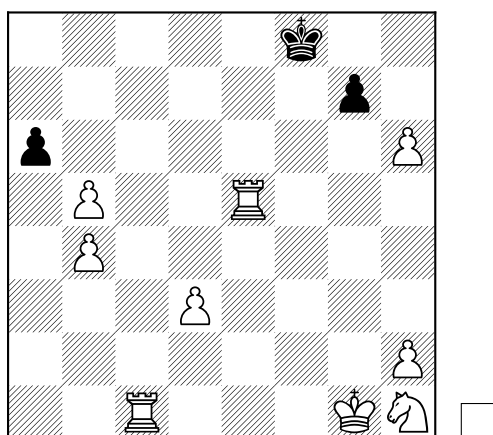
After 22... e5



After 28. Kxg2



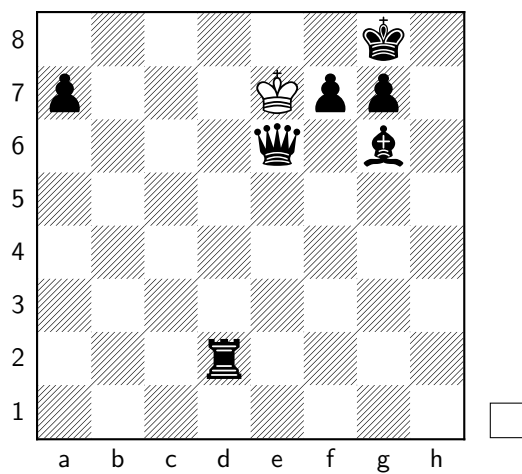
After 33... a6



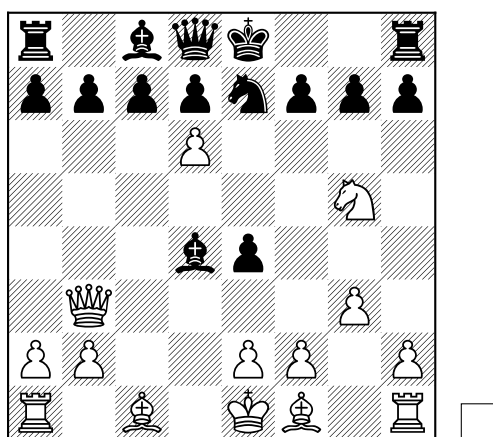
Game 86: Stockfish vs TeX Chess Engine (0-1)

1. c3 Nc6 2. c4 e5 3. g3 Nf6 4. Nc3 Bb4 5. Nd5 Nxd5 6. cxd5 Ne7 7. Qb3 Bc5 8. Nf3 e4 9. d4 Bb6 10. Ng5 Bxd4 11. d6 Bxf2+ 12. Kxf2 O-O 13. dxe7 Qxe7 14. Bg2 d5 15. Be3 h6 16. Rhd1 hxg5 17. Kg1 Rd8 18. Rxd5 Rxd5 19. Qxd5 Qf6 20. Bd4 Qd6 21. Qe5 Qxe5 22. Bxe5 Bg4 23. Bc3 Bf5 24. Kf2 Rd8 25. Ke1 Bg6 26. Rc1 g4 27. h4 gxh3 28. Bxh3 e3 29. Bg2 b5 30. Bb4 Rd4 31. Ba5 Ra4 32. Bxc7 Rxa2 33. Be5 b4 34. Bd4 Bf5 35. Bf3 b3 36. Bb7 Bg4 37. Be4 Bh3 38. Bd5 Be6 39. Ba8 Bf5 40. Bb7 Bg4 41. Be4 Bh3 42. Bxe3 Rxb2 43. Bd4 Ra2 44. Rc5 b2 45. Bb1 Ra1 46. Kf2 Rxb1 47. Rb5 Rf1+ 48. Ke3 b1=Q 49. Bb2 Bf5 50. Bf6 Qxb5 51. Ba1 Rxa1 52. Kf3 Rf1+ 53. Ke3 Qd5 54. g4 Bg6 55. g5 Qxg5+ 56. Kd4 Re1 57. Kc3 Rxe2 58. Kb4 Qe3 59. Ka5 Ra2+ 60. Kb4 Qd3 61. Kc5 Rb2 62. Kc6 Qc4+ 63. Kd7 Rc2 64. Kd8 Rd2+ 65. Ke7 Qe6# 0-1

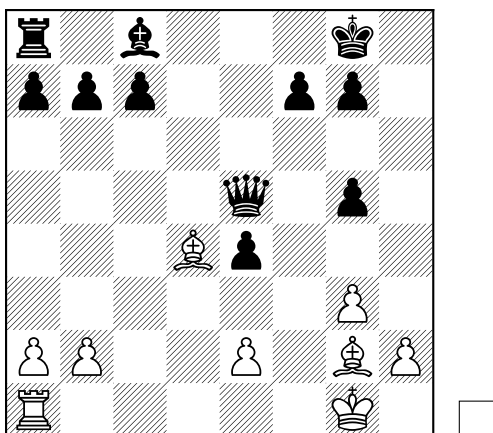
Final position:



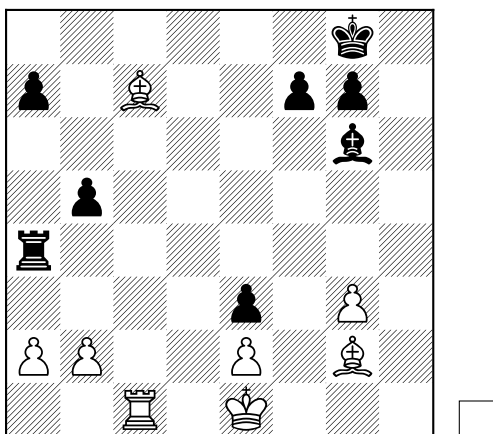
Key positions:
After 11. d6



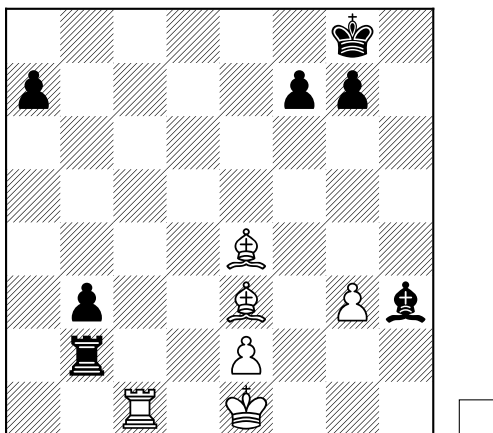
After 21... Qxe5



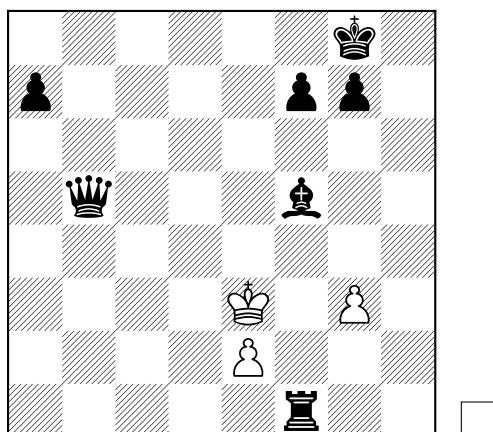
After 32. Bxc7



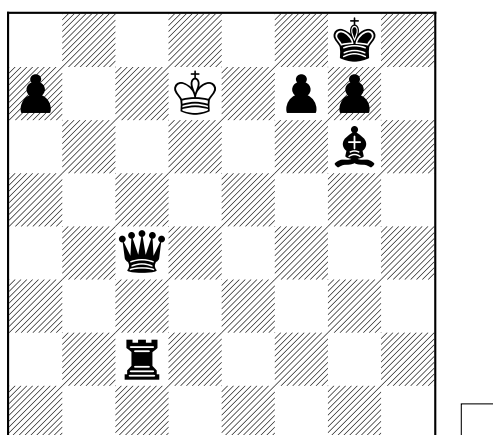
After 42... Rxb2



After 53. Ke3



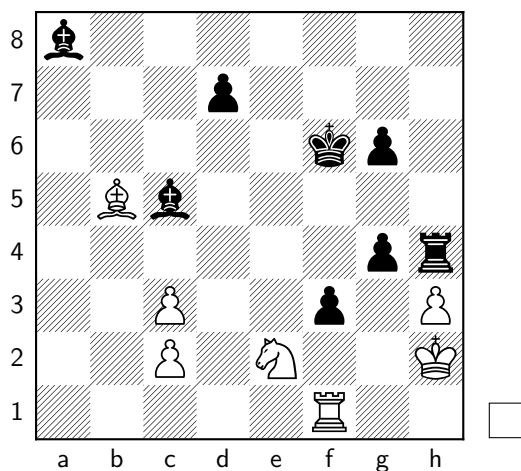
After 63... Rc2



Game 87: TeX Chess Engine vs Stockfish (0-1)

1. Nc3 e6 2. a3 Nc6 3. d4 Nce7 4. Nf3 Nd5 5. e4 Nxc3 6. bxc3 Nf6 7. Bg5 h6 8. e5 hxc3 9. exf6 Qxf6 10. Ng1 a6 11. Qf3 Qxf3 12. gxf3 Be7 13. Bd3 b6 14. Ne2 Bb7 15. Ng1 Rh4 16. Kf1 f5 17. h3 Rb8 18. Kg2 b5 19. Ne2 c5 20. dxc5 g6 21. Rad1 Kf7 22. Rhg1 e5 23. Rh1 Bxc5 24. Ra1 Kf6 25. Rhe1 Rbh8 26. Rh1 Bc6 27. a4 Bb6 28. axb5 axb5 29. Ra6 e4 30. fxe4 Bc5 31. Bxb5 Ra8 32. Rxa8 Bxa8 33. f3 fxe4 34. Rf1 exf3+ 35. Kh2 g4 0-1

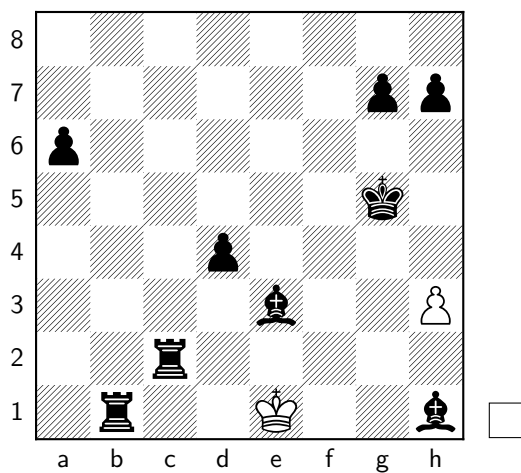
Final position:



Game 88: Stockfish vs TeX Chess Engine (0-1)

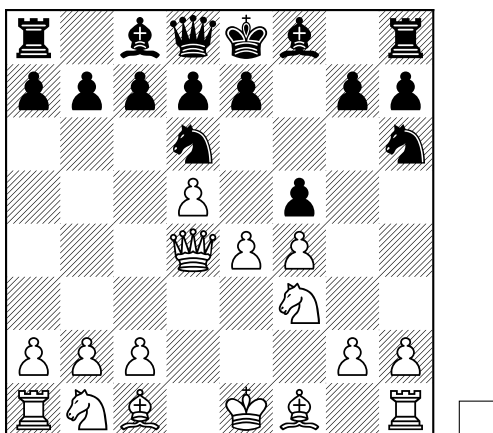
1. d4 Nc6 2. d5 Ne5 3. f4 Nc4 4. Qd4 Nd6 5. Nf3 Nh6 6. e4 f5 7. e5 Ndf7 8. Nc3 a6 9. Bc4 b5 10. Bd3 Bb7 11. b4 c6 12. a4 bxa4 13. e6 dxe6 14. Bb2 cxd5 15. Nxa4 e5 16. Nxe5 Ng4 17. Nxf7 Kxf7 18. Nb6 Rb8 19. Bxf5 Nh6 20. Be6+ Kxe6 21. O-O-O Nf7 22. f5+ Kxf5 23. g4+ Kg6 24. Rdf1 e5 25. Qe3 Bxb4 26. Bxe5 Nxe5 27. Qxe5 Qg5+ 28. Qf4 Qxf4+ 29. Rxf4 Bc5 30. Na8 Be3+ 31. Kb2 Bxa8+ 32. Rb4 Rxb4+ 33. Kc3 d4+ 34. Kd3 Bxh1 35. h3 Rc8 36. g5 Kxg5 37. Ke2 Rxc2+ 38. Ke1 Rb1# 0-1

Final position:

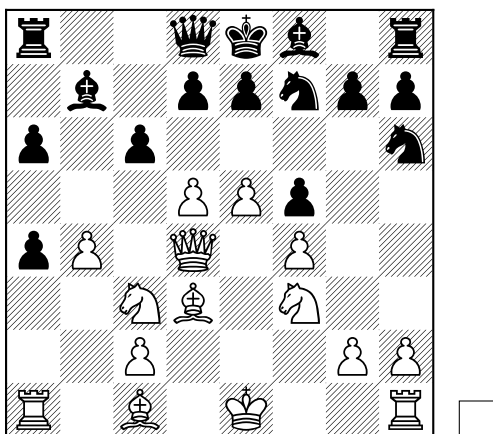


Key positions:

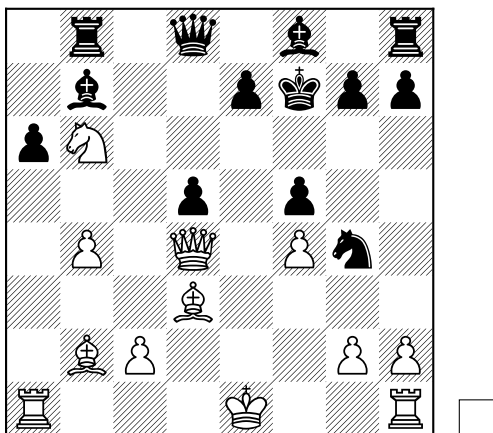
After 6... f5



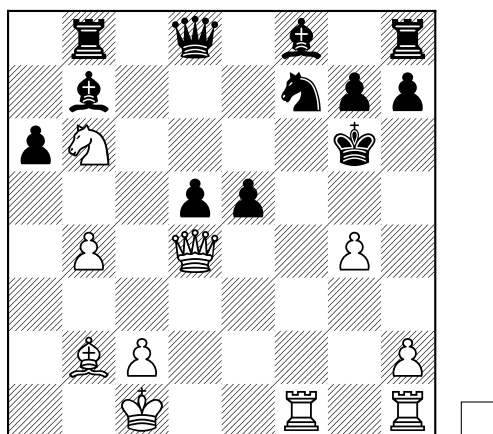
After 12... bxa4



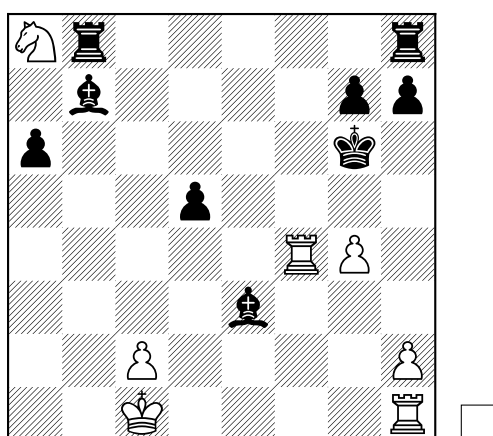
After 18... Rb8



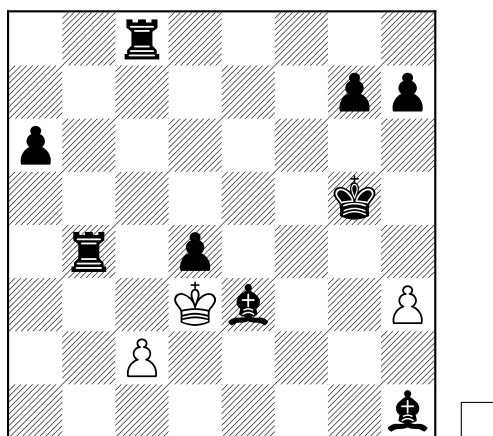
After 24... e5



After 30... Be3+



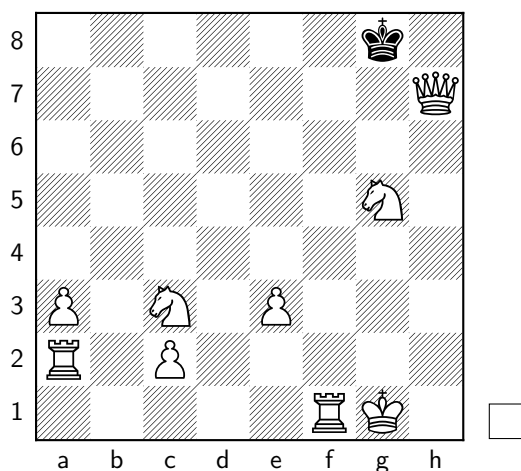
After 36... Kxg5



Game 89: TeX Chess Engine vs Stockfish (1-0)

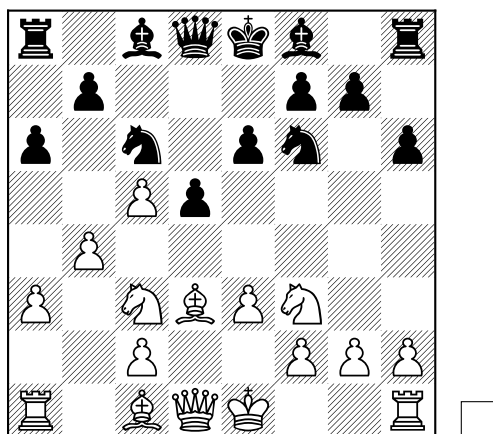
1. Nc3 d5 2. e3 e6 3. Nf3 a6 4. d4 Nf6 5. a3 h6 6. Bd3 c5 7. dxc5 Nc6 8. b4 Be7 9. O-O b6
10. Bb2 Bd7 11. Qe2 bxc5 12. b5 axb5 13. Bxb5 Rb8 14. Bxc6 Rxb2 15. Na4 Bxc6 16. Nxb2 Qc7
17. Ne1 Ne4 18. Rc1 Nc3 19. Qd3 Na2 20. Ra1 c4 21. Qd1 Bb7 22. Na4 Bd6 23. Rxa2 h5 24. Qa1
Bxh2+ 25. Kh1 f6 26. g3 Bxg3 27. Nf3 Be5 28. Nxe5 c3 29. Ng6 d4+ 30. Kg1 Bf3 31. Nxh8 dxe3
32. Nxc3 Qf4 33. Qb1 Qh4 34. Qb5+ Kf8 35. Ng6+ Kg8 36. Nxh4 g6 37. Nxf3 Kh7 38. Qd7+ Kh8
39. Qxe6 g5 40. Qxf6+ Kh7 41. Nxg5+ Kg8 42. Qe6+ Kg7 43. fxe3 Kh8 44. Qe8+ Kg7 45. Qxh5
Kg8 46. Qh7# 1-0

Final position:

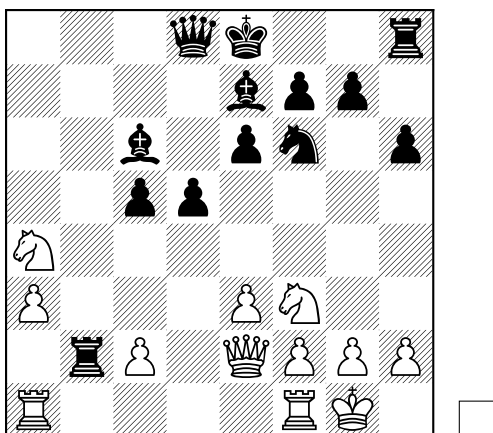


Key positions:

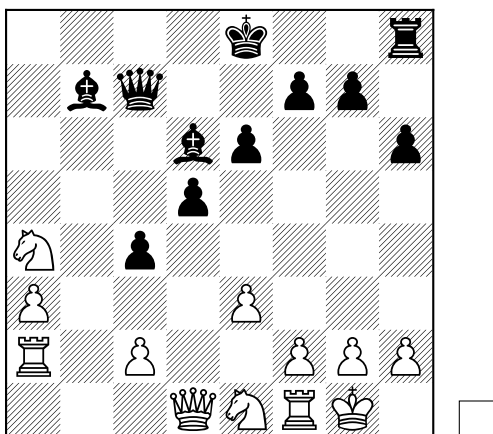
After 8. b4



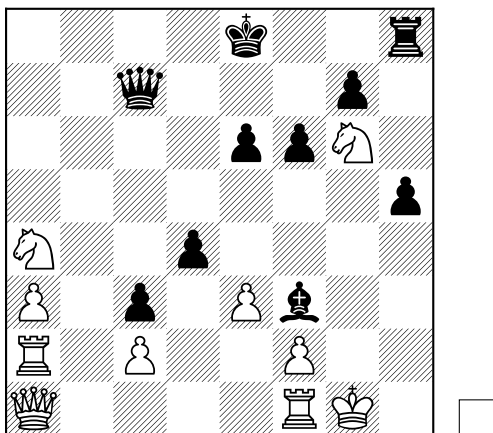
After 15... Bxc6



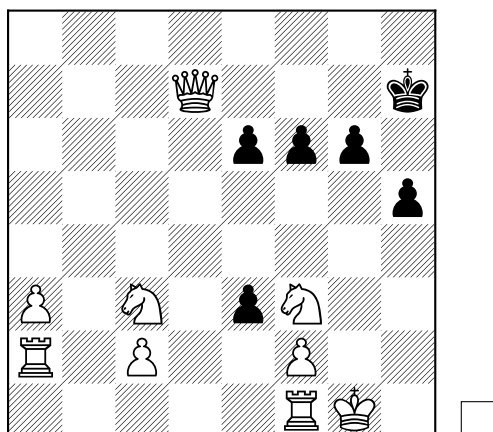
After 23. Rxa2



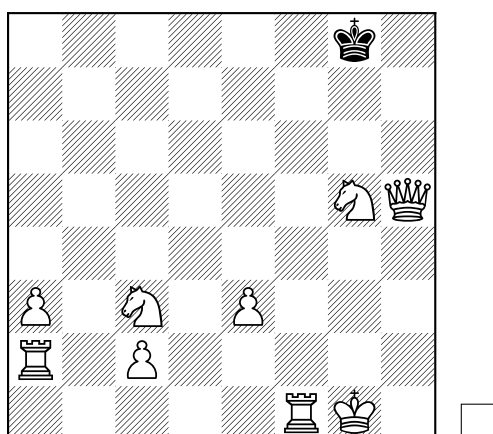
After 30... Bf3



After 38. Qd7+



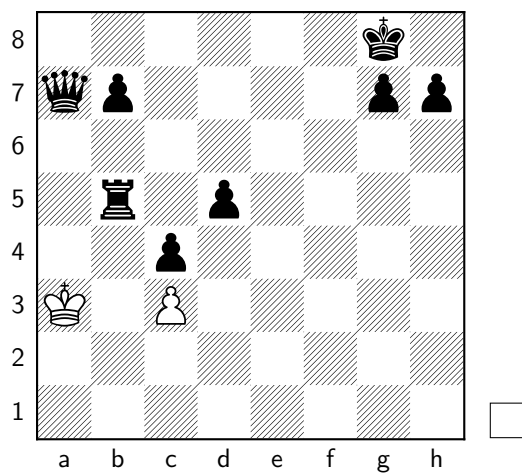
After 45... Kg8



Game 90: Stockfish vs TeX Chess Engine (0-1)

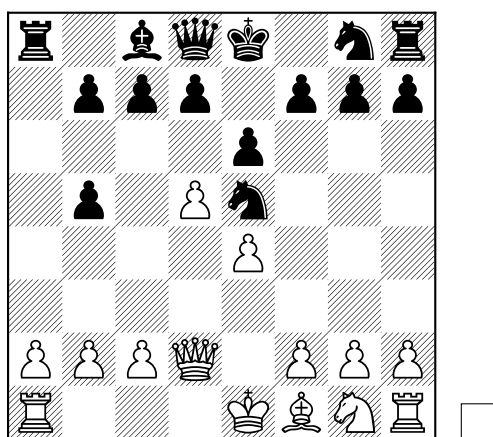
1. d4 Nc6 2. d5 Ne5 3. Na3 e6 4. Nb5 a6 5. Bg5 Bb4+ 6. Bd2 Bxd2+ 7. Qxd2 axb5 8. e4 exd5 9. Qxd5 Nc4 10. Bxc4 bxc4 11. Ne2 Qf6 12. Qc5 Qxb2 13. Kd2 Rxa2 14. Rxa2 Qxa2 15. f4 Qa4 16. Nc3 Qc6 17. Qf2 Qg6 18. g4 Nh6 19. Qc5 Qd6+ 20. Qxd6 cxd6 21. g5 Ng4 22. Ra1 Nxb2 23. Ke2 d5 24. Ra8 O-O 25. g6 dxe4 26. Nxe4 fxg6 27. Nd6 Nf1 28. Kxf1 Rxf4+ 29. Ke1 Rf8 30. Nxc8 Kh8 31. c3 d5 32. Nb6 Rxa8 33. Kd2 Ra5 34. Ke2 Rb5 35. Na4 Kg8 36. Ke1 Rb1+ 37. Ke2 Rb5 38. Ke3 g5 39. Kd2 g4 40. Kc1 Rb3 41. Kd2 Rb5 42. Nc5 Rxc5 43. Kc1 g3 44. Kb1 g2 45. Ka1 g1=Q+ 46. Ka2 Rb5 47. Ka3 Qa7# 0-1

Final position:

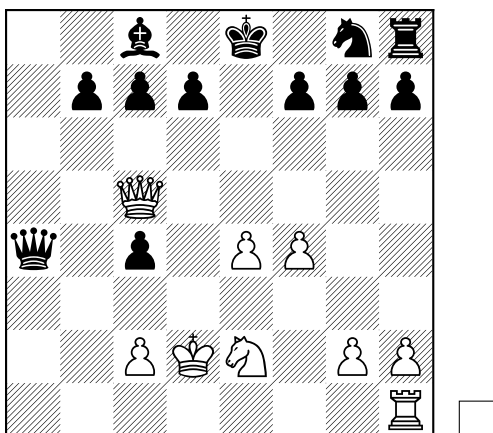


Key positions:

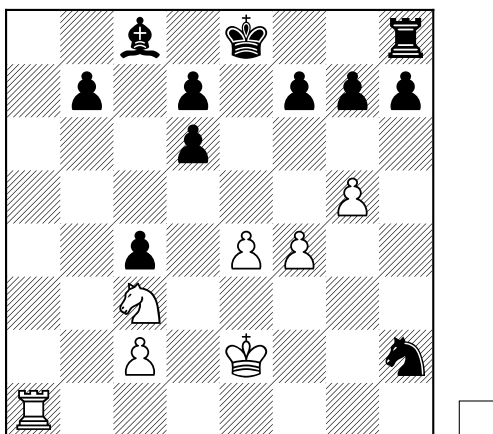
After 8. e4



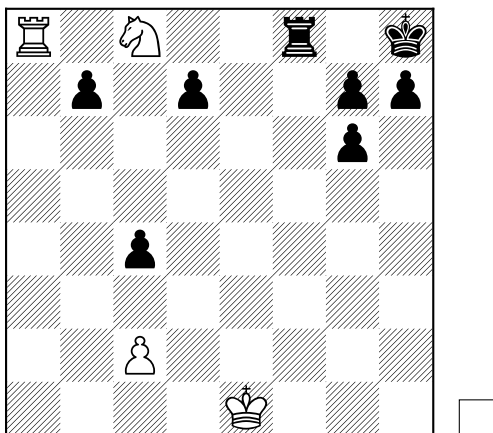
After 15... Qa4



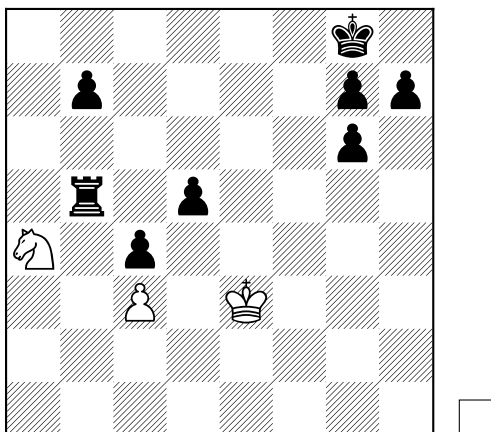
After 23. Ke2



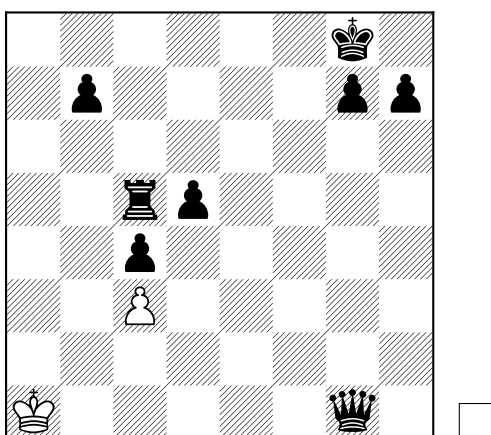
After 30... Kh8



After 38. Ke3



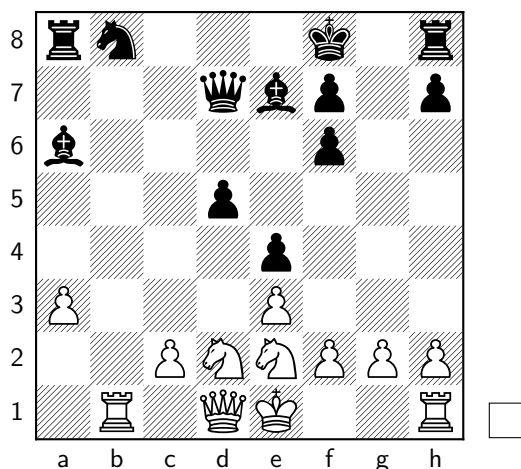
After 45... g1=Q+



Game 91: TeX Chess Engine vs Stockfish (0-1)

1. Nc3 d5 2. e3 e6 3. Nf3 Be7 4. d4 a6 5. a3 Nf6 6. Bd3 c5 7. dxc5 Bxc5 8. b4 Ba7 9. Ne2 Qe7 10. b5 e5 11. bxa6 e4 12. Bb5+ Kf8 13. axb7 Qxb7 14. Bb2 Qxb5 15. Bxf6 gxf6 16. Rb1 Qd7 17. Nd2 Bc5 18. Nb3 Be7 19. Nd2 Ba6 0-1

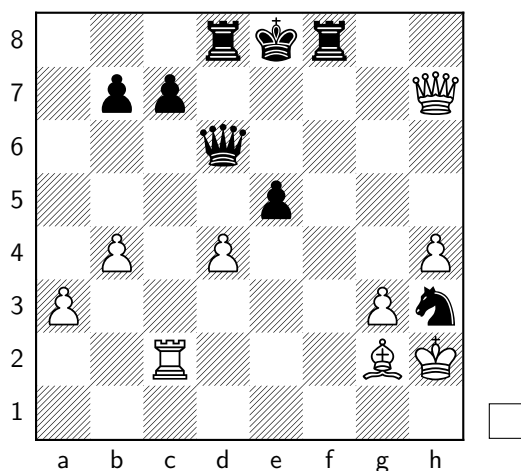
Final position:



Game 92: Stockfish vs TeX Chess Engine (1-0)

1. c3 Nc6 2. a3 Nf6 3. Nf3 d5 4. b4 Bf5 5. d3 Bg4 6. Nbd2 Bxf3 7. Nxf3 a5 8. d4 axb4 9. cxb4 Nb8 10. Bf4 Nbd7 11. Qb3 Rb8 12. h4 Rg8 13. Rc1 e5 14. Bxe5 Nxe5 15. dxe5 Ng4 16. g3 Be7 17. Bg2 Nh6 18. Nd4 Ng4 19. e6 Bf6 20. Bxd5 Rh8 21. e3 Bxd4 22. exd4 fxe6 23. Bg2 Qd6 24. Rc2 Rf8 25. Qd3 e5 26. O-O Rd8 27. Qxh7 Nxf2 28. Qxg7 Nh3+ 29. Kh2 Rxf1 30. Qg8+ Rf8 31. Qh7 1-0

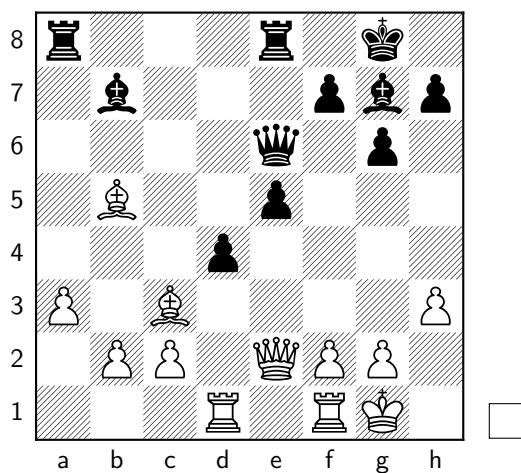
Final position:



Game 93: TeX Chess Engine vs Stockfish (0-1)

1. Nc3 d5 2. e3 g6 3. Nf3 Bg7 4. d4 Nf6 5. Bd2 b6 6. Rb1 O-O 7. h3 Bb7 8. Bd3 a6 9. Qe2 Qc8 10. Rd1 Nc6 11. a3 e6 12. Ne5 Re8 13. Nxc6 Qd7 14. Ne5 Qd6 15. Ng4 Nd7 16. Ne5 Nxe5 17. dxe5 Bxe5 18. O-O Qd7 19. Na2 Bg7 20. Bc3 e5 21. Nb4 c5 22. Nxa6 d4 23. Nxc5 bxc5 24. Bb5 Qe6 25. exd4 cxd4 0-1

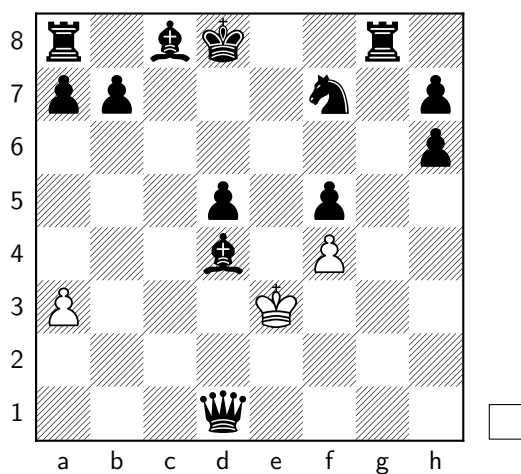
Final position:



Game 94: Stockfish vs TeX Chess Engine (0-1)

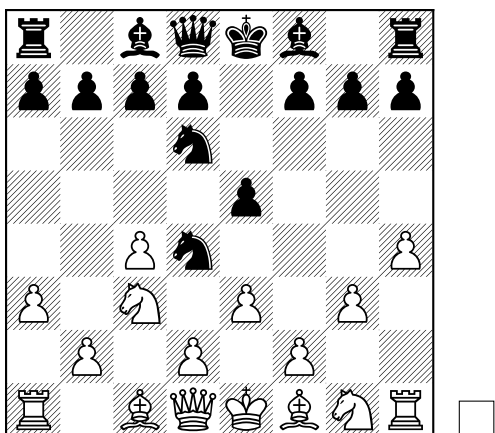
1. c3 Nc6 2. c4 e5 3. a3 Nge7 4. Nc3 Nd4 5. h4 Nef5 6. g3 Nd6 7. e3 Ne6 8. Nf3 e4 9. Nh2 f5 10. b3 Qf6 11. Bb2 Qe5 12. f4 exf3 13. Qxf3 Nd4 14. Qf4 Qxf4 15. gxf4 Nc2+ 16. Kf2 Nxa1 17. c5 Nxb3 18. Nd5 Ne4+ 19. Kg2 Kd8 20. Nf3 Nbxc5 21. Ne5 Nd6 22. Kh2 c6 23. Bd4 Nb3 24. Be2 cxd5 25. Bb2 Be7 26. h5 Bf6 27. Bf3 Nxd2 28. Kg3 Nxf3 29. Nf7+ Nxf7 30. Kxf3 Bxb2 31. Rd1 d4 32. Kg2 dxe3 33. Rd5 e2 34. h6 e1=Q 35. Rd1 Qxd1 36. Kg3 gxh6 37. Kg2 d5 38. Kf2 Rg8 39. Ke3 Bd4# 0-1

Final position:

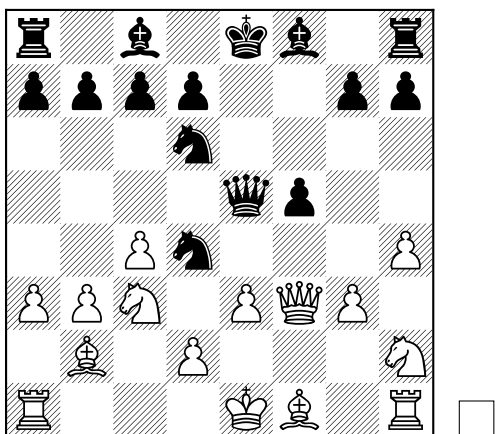


Key positions:

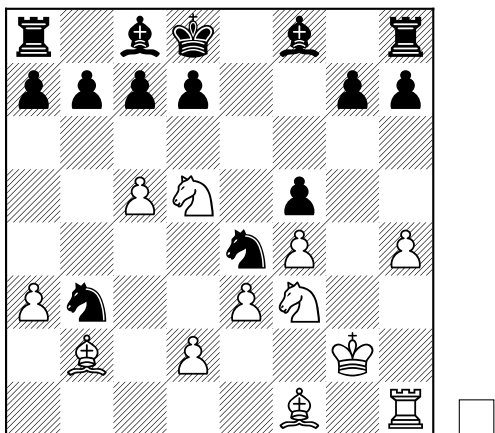
After 7. e3



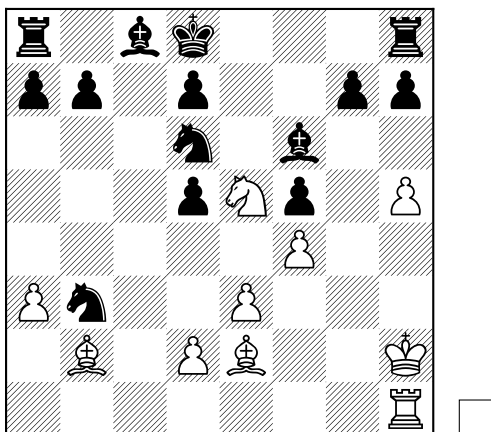
After 13... Nd4



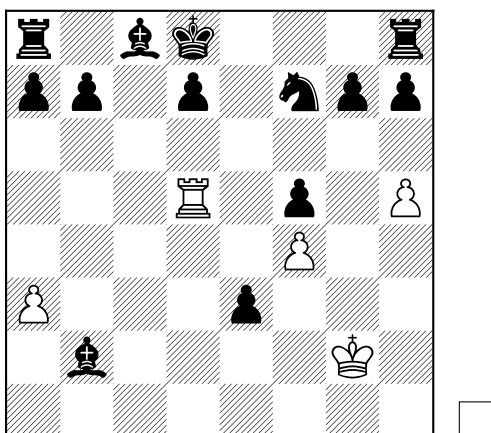
After 20. Nf3



After 26... Bf6



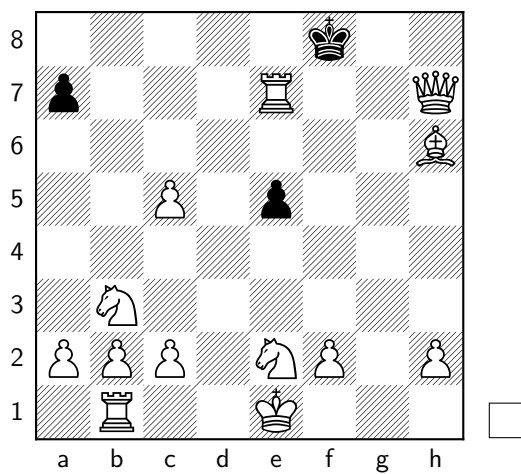
After 33. Rd5



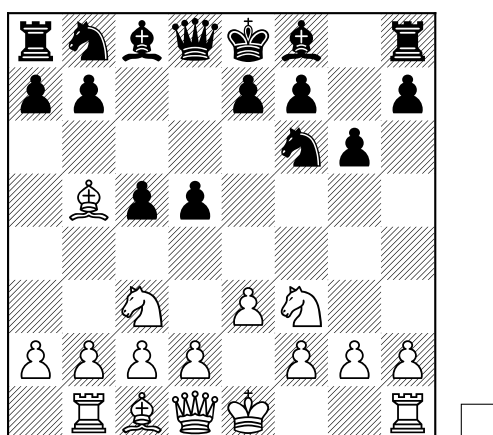
Game 95: TeX Chess Engine vs Stockfish (1-0)

1. Nc3 d5 2. e3 g6 3. Nf3 c5 4. Rb1 Nf6 5. Bb5+ Nc6 6. Bxc6+ Nd7 7. Bxd7+ Qxd7 8. d4 f6 9. Nd2 Qc6 10. dxc5 Bg7 11. Nb3 e6 12. e4 f5 13. exf5 b5 14. Ne2 e5 15. fxg6 Qxg6 16. Qxd5 Rb8 17. Qd6 Qxg2 18. Rg1 Qh1 19. Rxh1 Bg4 20. Qxb8+ Kf7 21. Qxb5 Re8 22. Qa4 Bf3 23. Rg1 Be4 24. Qc4+ Re6 25. Qxe4 Re8 26. Qxh7 Re7 27. Rxg7+ Ke8 28. Rxe7+ Kf8 29. Bh6# 1-0

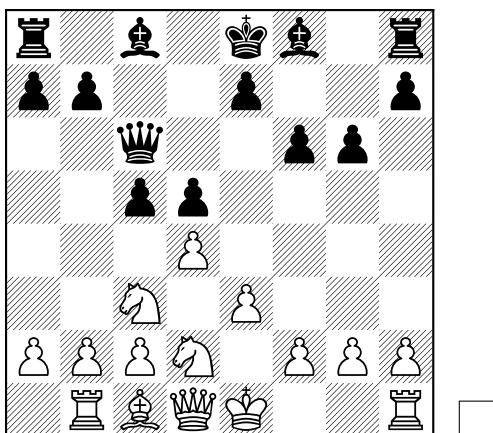
Final position:



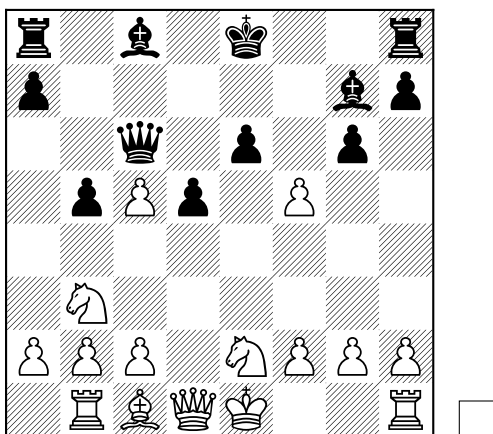
Key positions:
After 5. Bb5+



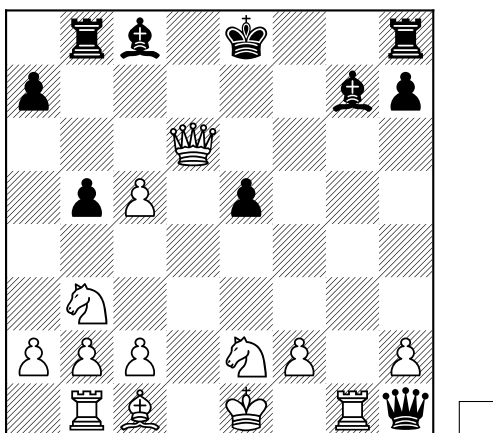
After 9... Qc6



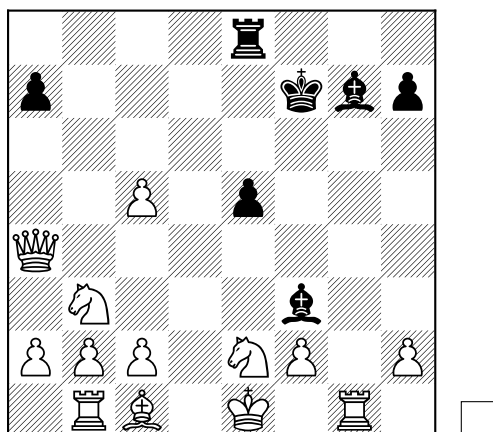
After 14. Ne2



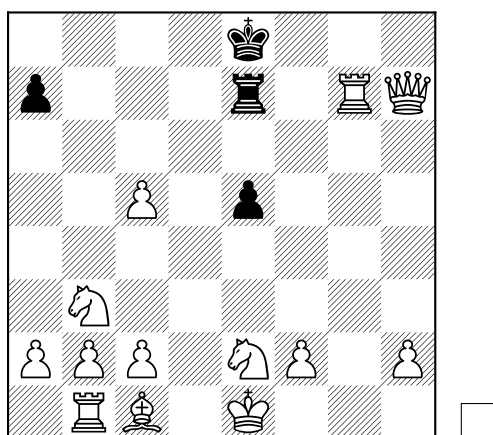
After 18... Qh1



After 23. Rg1



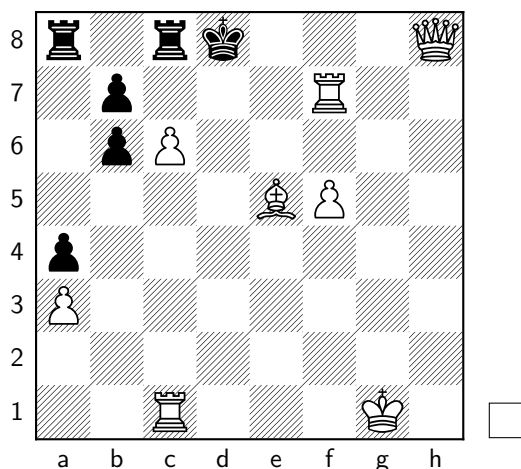
After 27... Ke8



Game 96: Stockfish vs TeX Chess Engine (1-0)

1. e3 Nc6 2. c4 e5 3. Nc3 Bb4 4. Nge2 Nf6 5. Nd5 O-O 6. Nxf6+ Qxf6 7. g3 Qf3 8. Rg1 d5 9. Bg2 Qf6 10. Bxd5 Ne7 11. g4 Nxd5 12. a3 Nxe3 13. fxe3 Qh4+ 14. Kf1 Qh3+ 15. Kf2 Qxh2+ 16. Rg2 Qh4+ 17. Kg1 Bd6 18. b4 Bxg4 19. Rh2 Bxe2 20. Qxe2 Qf6 21. Bb2 a5 22. c5 Be7 23. Qg4 h5 24. Rxh5 Bd8 25. b5 Qe7 26. Bxe5 f5 27. Qg3 Qf7 28. d4 f4 29. exf4 Be7 30. Rc1 Bxc5 31. dxc5 a4 32. Rg5 g6 33. f5 Qd5 34. Rxg6+ Kf7 35. b6 Rfc8 36. c6 cxb6 37. Rf6+ Ke7 38. Qg7+ Qf7 39. Rxf7+ Kd8 40. Qh8# 1-0

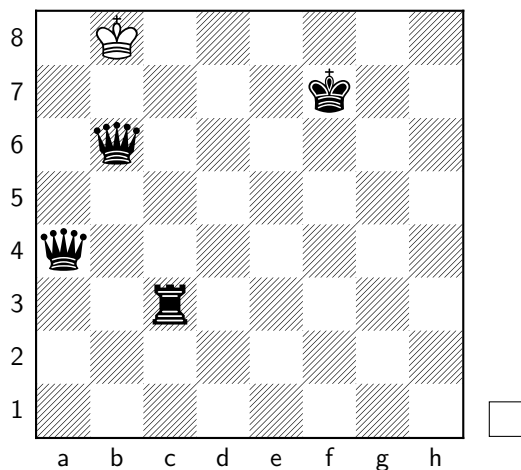
Final position:



Game 97: TeX Chess Engine vs Stockfish (0-1)

1. Nc3 e5 2. a3 a6 3. d4 exd4 4. Na2 c5 5. b4 d5 6. e3 Nf6 7. bxc5 Bg4 8. Qd2 dxe3 9. Qxe3+ Ne4 10. Qf4 Bxc5 11. Bb5+ axb5 12. Qe5+ Kf8 13. Be3 Nc6 14. Qf4 d4 15. Bc1 Nf6 16. Qg5 Qd5 17. Qxd5 Re8+ 18. Kf1 Nxd5 19. Rb1 b6 20. h3 Bf5 21. Rxb5 Bxc2 22. Nb4 Ncxb4 23. Rxc5 Bd3+ 24. Ne2 bxc5 25. axb4 cxb4 26. Bb2 f6 27. Bxd4 Rxe2 28. Bc5+ Ke8 29. Bxb4 Nxb4 30. g4 Re7+ 31. Kg2 Re6 32. f3 Rg8 33. Kf2 Re2+ 34. Kg3 g6 35. Kf4 Nd5+ 36. Kg3 g5 37. Rh2 Re1 38. Rf2 Re2 39. Rxe2+ Bxe2 40. Kf2 Bd3 41. Kg2 Ba6 42. Kg1 Nf4 43. Kf2 Rg6 44. Kg1 h6 45. Kf2 Rg7 46. Kg1 Bb7 47. Kf2 Re7 48. Kg3 Nxb3 49. Kxb3 Re1 50. Kg2 Re5 51. Kf2 Ba8 52. f4 Rc5 53. fxe5 Rc2+ 54. Ke1 fxe5 55. Kd1 Rg2 56. Ke1 Rxe4 57. Kd1 Bc6 58. Kc2 Rc4+ 59. Kb2 Rf4 60. Ka1 h5 61. Ka2 h4 62. Ka1 h3 63. Ka2 h2 64. Ka1 Rf1+ 65. Ka2 Rf5 66. Ka1 Rf1+ 67. Ka2 Rf3 68. Ka1 g4 69. Ka2 Rf7 70. Ka1 Rf5 71. Ka2 Rf4 72. Ka1 Rf5 73. Ka2 Kf7 74. Ka1 Rf1+ 75. Ka2 Rf4 76. Ka1 h1=Q+ 77. Kb2 Qh2+ 78. Kb3 Rf3+ 79. Kb4 Qd6+ 80. Kc4 Qf4+ 81. Kc5 Rc3+ 82. Kb6 g3 83. Ka5 Qa4+ 84. Kb6 g2 85. Kc7 Bb7+ 86. Kxb7 g1=Q 87. Kb8 Qb6# 0-1

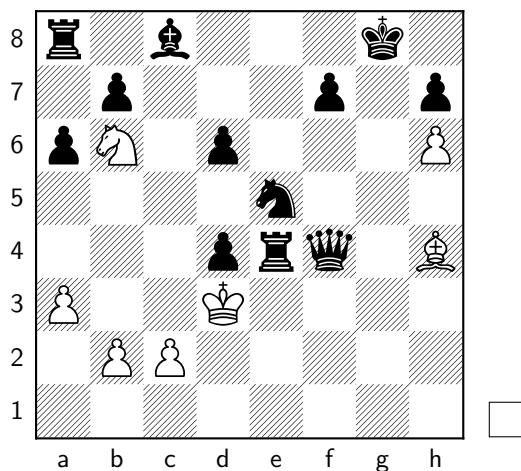
Final position:



Game 98: Stockfish vs TeX Chess Engine (0-1)

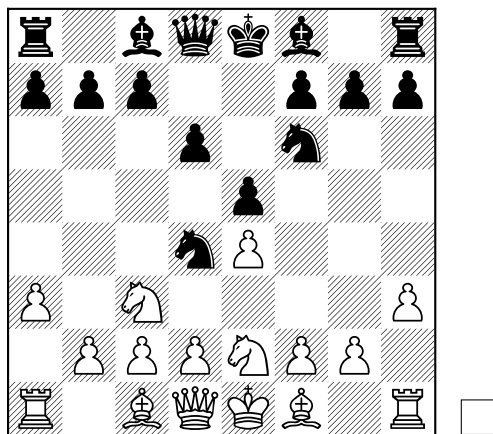
1. e4 Nc6 2. Ne2 Nf6 3. Nbc3 e5 4. a3 Nd4 5. h3 d6 6. d3 Nxe2 7. Bxe2 Qd7 8. f4 Qc6 9. d4 Qb6 10. Be3 exf4 11. Bf2 Qa5 12. Qd2 f3 13. gxf3 Nd7 14. O-O-O Be7 15. Rdg1 O-O 16. h4 a6 17. Qh6 Bf6 18. h5 c5 19. Rxg7+ Bxg7 20. Qxg7+ Kxg7 21. Bh4 cxd4 22. h6+ Kg8 23. Nd5 Re8 24. Bc4 Qc5 25. Rh3 Qxc4 26. Nb6 Qf1+ 27. Kd2 Qxh3 28. f4 Qe3+ 29. Kd1 Qf3+ 30. Ke1 Rxe4+ 31. Kd2 Qxf4+ 32. Kd3 Ne5# 0-1

Final position:

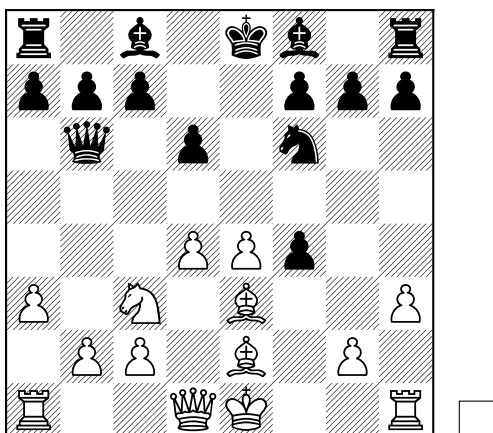


Key positions:

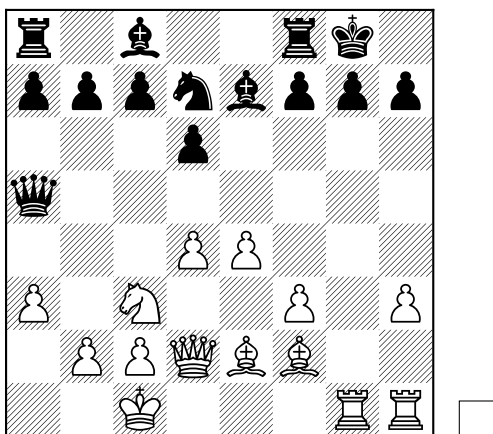
After 5...d6



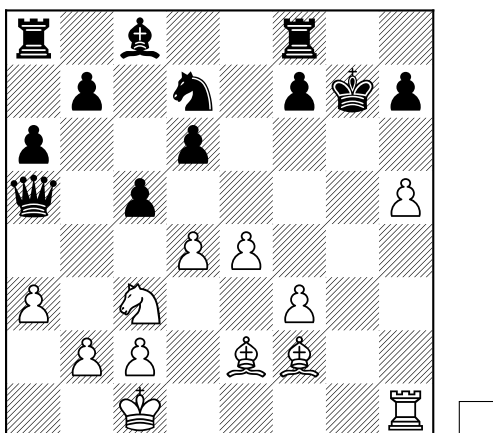
After 10...exf4



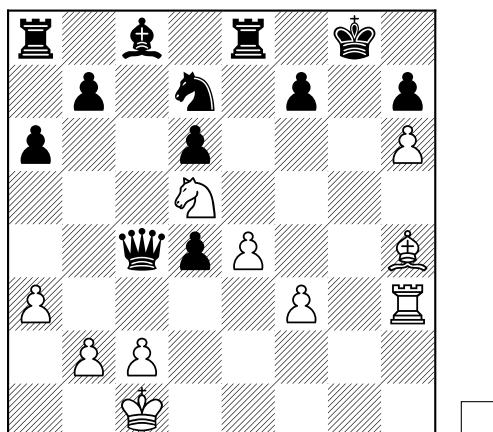
After 15... O-O



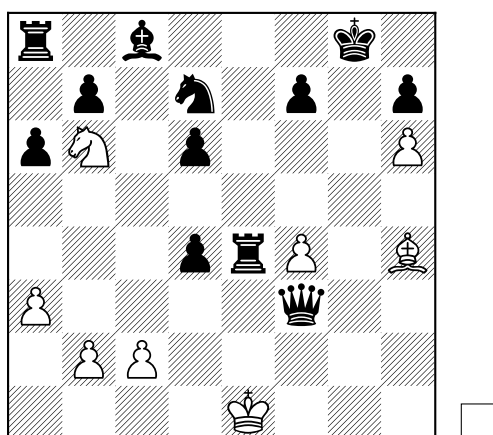
After 20... Kxg7



After 25... Qxc4



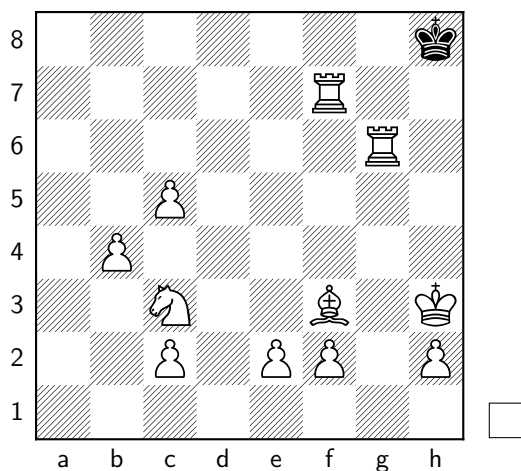
After 30... Rxe4+



Game 99: TeX Chess Engine vs Stockfish (1/2-1/2)

1. Nc3 e6 2. a3 Nf6 3. Nf3 c5 4. d3 h6 5. Bf4 d5 6. Bxb8 Rxb8 7. d4 Be7 8. b4 Ne4 9. Na2 b6
 10. bxc5 a5 11. Nd2 Bd7 12. Nxe4 dxe4 13. Nc3 bxc5 14. Nxe4 Ba4 15. dxc5 O-O 16. Qxd8 Rb1+
 17. Rxb1 Bxd8 18. Nc3 Bc6 19. Rb8 Kh8 20. Rg1 a4 21. g4 f6 22. Bg2 Ba5 23. Rxf8+ Kh7 24. Bxc6
 f5 25. gxf5 exf5 26. Kf1 f4 27. Be4+ g6 28. Nxa4 Bb4 29. axb4 Kg7 30. Rxf4 Kh8 31. Rxg6 Kh7
 32. Rf7+ Kh8 33. Bf3 h5 34. Nc3 h4 35. Kg2 h3+ 36. Kxh3 1/2-1/2

Final position:



Game 100: Stockfish vs TeX Chess Engine (1-0)

1. e4 Nc6 2. d4 e6 3. Nh3 Bb4+ 4. Nd2 Nge7 5. c3 Bxc3 6. bxc3 O-O 7. Nb3 f6 8. Bd3 d6 9. f3 e5 10. Ng1 exd4 11. cxd4 Nb4 12. Ba3 Nxd3+ 13. Qxd3 Be6 14. d5 Bf7 15. Ne2 c6 16. Nc3 f5 17. Bb2 f4 18. dxc6 Nxc6 19. Qd2 Qh4+ 20. Kd1 Qh6 21. Ke1 Qf6 22. Rc1 Ne5 23. Qe2 Bxb3 24. Kf2 Qh4+ 25. g3 Ng4+ 26. Kg2 Ne3+ 27. Qxe3 fxe3 28. gxh4 Be6 29. a3 Rf4 30. a4 Rxh4 31. Rhe1 Rd8 32. Nd5 Bxd5 33. h3 Be6 34. Rc7 Bxh3+ 35. Kh1 Bg4+ 36. Kg2 Bh3+ 37. Kg3 Rh5 38. Rxg7+ Kf8 39. Kf4 Rd7 40. Rxd7 Bxd7 41. Bc1 a6 42. Ba3 Bxa4 43. Bxd6+ Kg7 44. Bc7 Bc6 45. Rg1+ Kh8 46. Be5+ Rxe5 47. Kxe5 e2 48. f4 h6 49. Kf5 Be8 50. Ke6 Bb5 51. f5 Bc4+ 52. Ke7 Bd3 53. f6 Bxe4 54. Re1 Bg6 55. Rg1 e1=Q+ 56. Rxe1 Bh5 57. f7 Bxf7 58. Ra1 Bg6 59. Ra5 Kg7 60. Ra3 Bc2 61. Rh3 Ba4 62. Kd6 Kg8 63. Ra3 Bc2 64. Rg3+ Kh7 65. Re3 Bg6 66. Re7+ Kg8 67. Rxb7 a5 68. Re7 a4 69. Ra7 a3 70. Ra5 a2 71. Ra8+ Kg7 72. Rxa2 Kh7 73. Ra7+ Kg8 74. Ra1 Be4 75. Ke6 Bc6 76. Ra2 Bf3 77. Kf5 h5 78. Ra1 Bg4+ 79. Kf6 Bf3 80. Ra2 Bh1 81. Kg5 Bf3 82. Rf2 Bg4 83. Kg6 Bd1 84. Rd2 Bc2+ 85. Rxc2 Kf8 86. Rc1 h4 87. Kf6 Kg8 88. Rh1 Kh7 89. Rd1 h3 90. Rc1 h2 91. Rf1 Kh8 92. Rh1 Kh7 93. Rxh2+ Kg8 94. Rh1 Kf8 95. Rh8# 1-0

Final position:

