## **Choosing an Engine**

black queen

a6	Stockfish 7	DEFAULT

b6 Texel 1.06

c6 Arasan 20.2

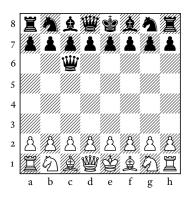
d6 Rodent II 0.9.66

e6 Zurichess luzern

f6 Floyd 0.9

g6 Cinnamon 2.0-20160502

h6 Galjoen 0.36



Example: Arasan 20.2

## **Choosing a Level**

black queen

a5 Level o (= weakest)

b5 Level 3

c5 Level 6

d5 Level 9

e5 Level 12

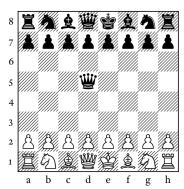
f5 Level 15

g5 Level 18

h5 Level 20 (= strongest) Default

Not all engines support levels.

Zurichess has 'handicaps' instead of levels.

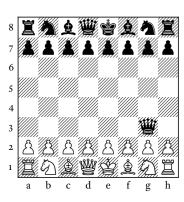


Example: Level 9

## **Choosing an Opening Book**

black queen

- a3 No book
- b3 ECO A: flank openings
- c3 ECO B: semiopen games
- d3 ECO C: open games + French
- e3 ECO D: closed games
- f3 ECO E: Indian games
- g3 Fun
- h3 Varied Default
- a4 GM 1950
- b4 Performance
- c4 Stockfish
- d4 Anand
- e4 Korchnoi
- f4 Larsen
- g4 Pro
- h4 GM 2001

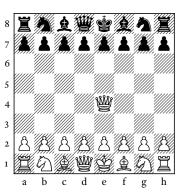


Example: Opening Book 'Fun'

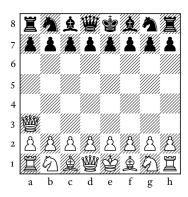
# **Choosing a Time Control**

white queen

a6	Fixed: 1 s / move
<b>b</b> 6	3 s / move
<b>c6</b>	5 s / move
d6	10 s / move
<b>e6</b>	15 s / move
f6	30 s / move
<b>g6</b>	60 s / move
h6	90 s / move
<b>a</b> 4	Blitz: 1 min / game
<b>b</b> 4	3 min / game
<b>c</b> 4	5 min / game default
d4	10 min / game
e4	15 min / game
f4	30 min / game
<b>g</b> 4	60 min / game
h4	90 min / game
a <sub>3</sub>	Fischer: $1 \min + 1 s / \text{move}$
b <sub>3</sub>	$3 \min + 2 s / \text{move}$
<b>c</b> 3	$4 \min + 2 s / \text{move}$
d3	$5 \min + 3 s / \text{move}$
<b>e</b> 3	$10 \min + 5 s / move$
f3	15 min + 10 s / move
$g_3$	30 min + 15 s / move
h3	60 min + 30 s / move



Example: Blitz 15 min / game

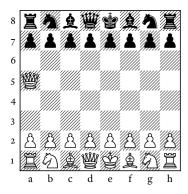


Example: Fischer 1 min + 1 s / move

# **Choosing a Play Mode**

white queen

a5	Play against computer DEFAULT
<b>b</b> 5	Analysis mode
<b>c</b> 5	Kibitz mode
d5	Observe mode
<b>e</b> 5	Ponder mode
h5	Remote mode



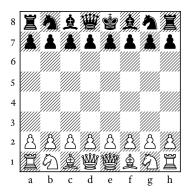
Example: Play against computer

## **Shut Down the Computer**

white queen

In starting position, replace the white king with the spare white queen to power off the computer.

Also works with empty board and both white queens on d1 and e1.



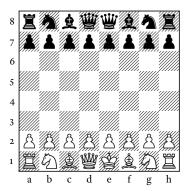
Example: Shut down computer

## **Reboot the Computer**

black queen

In starting position, replace the black king with the spare black queen to reboot the computer.

Also works with empty board and both black queens on d8 and e8.



Example: Reboot computer