$\qquad$ Date: $\qquad$

## othello chracters

| W | E | C | 1 | N | E | V | F | 0 | E | K | U | D | 0 | X | P | 0 | B | K | R | G | E | A | C |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| B | V | Q | J | $N$ | X | F | C | N | Q | V | J | N | L | 1 | 0 | H | S | K | X | Z | Z | N | N |
| N | E | Y | D | Y | S | R | 0 | T | A | N | E | S | 1 | Q | T | Y | X | K | L | L | X | T | A |
| Z | C | E | I | X | R | M | 0 | C | W | D | G | $J$ | E | J | E | N | Z | F | Z | W | B | R | C |
| Q | N | M | U | F | X | S | 0 | E | D | M | Q | R | P | W | Y | N | A | J | T | N | P | A | Y |
| X | V | 0 | R | L | C | R | J | Q | F | H | W | Q | 1 | A | Y | Z | T | B | P | E | 1 | E | L |
| E | H | G | Y | D | V | 0 | H | D | E | S | D | E | M | 0 | N | A | 0 | S | A | L | C | 0 | E |
| F | W | T | N | S | 0 | L | Y | Q | R | K | X | M | N | S | M | Q | W | V | 1 | R | J | 0 | S |
| X | C | N | H | 1 | G | 1 | C | K | G | F | L | R | E | P | E | P | P | M | Q | H | B | R | S |
| V | N | W | R | K | 0 | A | X | N | E | M | E | L | T | N | E | G | E | X | K | 0 | T | 0 | T |
| J | R | 0 | A | A | Z | S | M | S | $J$ | N | Y | J | X | T | F | U | 1 | A | R | J | M | N | D |
| E | X | L | R | 0 | 1 | S | S | A | C | T | F | B | D | T | T | Z | T | R | E | M | S | A | 0 |
| T | S | C | Y | R | W | L | U | V | D | W | F | $N$ | A | M | Y | I | X | R | K | B | X | T | N |
| R | X | D | M | P | 0 | 0 | E | M | M | E | A | S | R | E | C | 1 | F | F | 0 | T | T | N | A |
| K | K | Z | J | R | L | D | S | T | E | A | 1 | Q | X | G | H | E | T | S | W | V | A | 0 | 1 |
| Z | T | M | H | Q | L | 0 | 1 | L | Y | S | Z | T | R | C | X | Q | C | 1 | Z | C | Q | M | T |
| Q | I | S | A | Q | E | V | L | 1 | F | E | S | 0 | T | S | Q | H | T | B | 1 | D | K | H | A |
| R | R | U | T | L | H | 1 | V | M | M | M | D | E | X | V | C | M | H | A | E | A | 0 | 0 | R |
| L | B | W | G | T | T | C | K | T | C | E | Q | D | N | $V$ | X | F | U | L | N | 0 | L | P | G |
| G | V | Z | S | A | 0 | 0 | G | T | R | E | A | G | E | G | M | S | C | Y | S | V | Z | E | 0 |
| H | L | M | X | V | L | K | L | 1 | 1 | C | P | D | T | X | E | U | Z | N | $J$ | E | A | 0 | X |
| Y | J | E | C | 1 | 0 | E | G | K | T | X | H | M | C | H | X | R | 0 | N | Y | G | 1 | G | S |
| 0 | 0 | T | B | G | Q | 0 |  | A | A | C | N | A | 1 | B | M | F | S | Q | Y | N | G | A | J |
| H | S | L | W | C | M | 0 | I | X | G | X | Y | B | L | L | N | W | H | L | X | U | D | 1 |  |

