

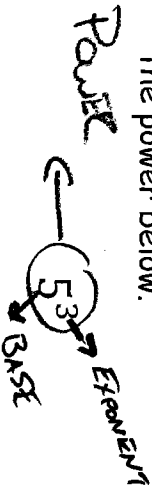
2.1 Quiz

16

Name: key

Block: _____

1) Identify the base and the exponent in the power below.



2) Write the following power as repeated multiplication.

4⁵

$$4 \times 4 \times 4 \times 4 \times 4$$

3) Write the following as a power.

$$7 \times 7 \times 7 \times 7$$

$$7^4$$

4) Evaluate.

6⁵

$$7776$$

5) Evaluate.

$$(-3)^9$$

$$-19683$$

6) Evaluate.

-8⁴

$$-41096$$