

Name: _____ Date: _____

EXPONENTS



1) Using the image below, identify the,

$$2^4$$

a) Base number _____ b) Exponent (index) _____

2) Write the following using exponents.

a) $4 \times 4 \times 4$

b) Three squared

c) Two cubed

3) Write 8^3 in expanded form. _____

4) What is the value of,

a) $6^2 =$ _____

b) $3^3 =$ _____

c) $10^7 =$ _____

5) What is another word for exponent? _____