

PROPERTIES OF EXPONENTS

Exponents Test Challenge

Name: Key

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Exponents Test Challenge

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Exponential Properties

$$a^m \cdot a^n = a^{m+n}$$

$$\frac{a^m}{a^n} = a^{m-n}$$

$$(a^m)^n = a^{mn}$$

$$a^{-1} = \frac{1}{a}$$

1. In the equation below what value of k is needed for the equation to be true?

$$4^5 \cdot 4^k = \frac{1}{4^3}$$

$k =$ _____

3. A triangle is shown below with its side lengths. What is the area of the triangle as a simplified exponential expression? Use the formula for the area of a triangle $A = \frac{1}{2}bh$, where b is the base and h is the height of the triangle.



2. Evaluate the expression $3(3^2)^3$.

4. What would the Q need to be in the expression below for the simplified form of the expression to be equal to $\frac{16x^2}{y}$?

$$2x^3y^2 \cdot 3(x^2y)^Q$$

$$= a^{m+n}$$

$$a^{-1} = \frac{1}{a}$$

the expression $3(3^2)^3$

$$3(3^2)^3$$

$$\frac{3}{25}$$

add the Q need to be in the expression for simplified form of the expression to be $\frac{16x^2}{y}$

$$2x^3y^2 \cdot 3(x^2y)^Q$$

$$\frac{6x^5y^2}{8y^2} = \frac{6x^5}{8}$$

CHALLENGE VERSION IS GREAT FOR ADVANCED STUDENTS

Extending Test Laws Of Exponents Unit 8 Lesson 1

Terry C. Jones



Extending Test Laws Of Exponents Unit 8 Lesson 1:

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