GRADE 7 MATH LEARNING GUIDE

Lesson 21: Laws of Exponents

Time: 1.5 hours

Pre-requisite Concepts: Multiplication of real numbers

About the Lesson: This lesson is all about the laws of exponents.

Objectives:

In this lesson, the students must be able to:

- 1) define and interpret the meaning of a" where n is a positive integer;
- 2) derive inductively the Laws of Exponents (restricted to positive integers)
- illustrate the Laws of Exponents.

Lesson Proper

I. Activity 1

Give the product of each of the following as fast as you can.

1)
$$3 \times 3 =$$

II. Development of the Lesson

Discovering the Laws of Exponents

A) $a^n = a \times a \times a \times a \dots$ (n times)

In a^n , a is called the base and n is called the exponent

Exercises

1) Which of the following is/are correct?

a)
$$4^2 - 4 \times 4 - 16$$

b)
$$2^4 - 2 \times 2 \times 2 \times 2 = 8$$

c)
$$2^5 - 2 \times 5 - 10$$

d)
$$3^3 - 3 \times 3 \times 3 = 27$$

2) Give the value of each of the following as fast as you can.

a)
$$2^3$$

Activity 2

Evaluate the following. Investigate the result. Make a simple conjecture on it. The first two are done for you.

1)
$$(2^3)^2 - 2^3 \cdot 2^3 - 2 \cdot 2 \cdot 2 \cdot 2 \cdot 2 \cdot 2 - 64$$

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

4)
$$(2^2)^3 =$$

5)
$$(a^2)^5 =$$

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Albert A Gayle

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