

## Grade 9 Study Guide

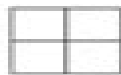
### Strand: Number

General Outcomes: Develop number sense.

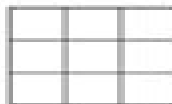
Specific Outcomes:

1. Demonstrate an understanding of powers with integral bases (excluding base 0) and whole number exponents by:
  - Representing repeated multiplication, using powers
  - Using patterns to show that a power with an exponent of zero is equal to one
  - Solving problems involving powers.
- Demonstrate the difference between the exponent and the base by building models of a given power, such as  $2^3$  and  $3^2$ .

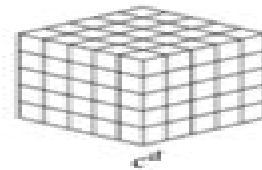
**Q1)** Find the missing values for the exponential representation of the following models:



$2^a$



$b^2$



$c^d$

          a          b          c          d          

- Explain, using repeated multiplication, the difference between two given powers in which the exponent and base are interchanged; e.g.  $10^3$  and  $3^{10}$ .

**Q2)** Mary and John were rolling 2 dice to make powers. When a 3 and 5 showed Mary used the 3 as a base and John used the 5. The student with the larger number is I because her II is bigger:

	I	II
A	Mary	Base
B	Mary	Exponent
C	John	Base
D	John	Exponent

- Express a given power as a repeated multiplication.
- Express a given repeated multiplication as a power.

# Grade 9 Math Study Guide

**Texas Education Agency**

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the Texas Education Agency text.

## **Grade 9 Math Study Guide:**

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