

# 8th Grade Math Review

## NC EOG IMPORTANT TOPICS

### FORMULAS

Volume of a Cylinder:  $\pi r^2 h$

Volume of a Cone:  $\frac{1}{3} \pi r^2 h$

Volume of a Sphere:  $\frac{4}{3} \pi r^3$

Slope-Intercept Form:  $y = mx + b$

Slope Formula:  $\frac{y_2 - y_1}{x_2 - x_1}$

Area of a Square:  $A = s^2$

Area of a Rectangle:  $A = l \times w$

Area of a Triangle:  $A = \frac{1}{2}bh$

### APPROXIMATING IRRATIONAL NUMBERS

$$\sqrt{27} \approx 5.196$$

### Pythagorean Theorem



For finding the hypotenuse:  
 $\sqrt{a^2 + b^2} = c$

For finding a leg:  
 $a^2 + b^2 = c^2$

For finding a leg:  
 $\sqrt{c^2 - a^2} = b$

### SYSTEM OF EQUATIONS



### SCATTERPLOT RELATIONSHIPS



### WRITING LINEAR EQUATIONS

Find the Slope, Pick a Point, Plug it in.

### INTERIOR & EXTERIOR ANGLES OF TRIANGLES



### TRANSFORMATIONS



### INVERSE OPERATIONS

$$+ \leftrightarrow -$$

$$\times \leftrightarrow \div$$

$$\sqrt{\phantom{x}} \leftrightarrow \phantom{x}^2$$

### Proportional Relationships

Types of Slope:

Positive Slope: The line goes up and to the right.

Types of Slope:

Negative Slope: The line goes down and to the right.

Types of Slope:

Zero Slope: The line is horizontal.

Types of Slope:

Undefined Slope: The line is vertical.

Proportional Relationships:

Proportional Relationships:

Proportional Relationships:

# Oaa Test Study Guide 8th Grade

**D Keegan**



## **Oaa Test Study Guide 8th Grade:**

## Adopting the Tune of Expression: An Psychological Symphony within **Oaa Test Study Guide 8th Grade**

In a world used by monitors and the ceaseless chatter of fast conversation, the melodic elegance and mental symphony produced by the written word usually disappear into the background, eclipsed by the relentless sound and disruptions that permeate our lives. But, located within the pages of **Oaa Test Study Guide 8th Grade** a charming literary prize overflowing with organic thoughts, lies an immersive symphony waiting to be embraced. Constructed by a masterful musician of language, that captivating masterpiece conducts visitors on a mental trip, well unraveling the hidden songs and profound influence resonating within each cautiously crafted phrase. Within the depths of the emotional assessment, we shall examine the book is central harmonies, analyze its enthralling writing fashion, and surrender ourselves to the profound resonance that echoes in the depths of readers souls.

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