

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

$$\sqrt{27} = \sqrt{9 \cdot 3} = 3\sqrt{3} \approx 3(1.732) = 5.196$$

Pythagorean Theorem



Pythagorean Theorem:

$$\sqrt{a^2 + b^2} = c$$

$$a^2 + b^2 = c^2$$

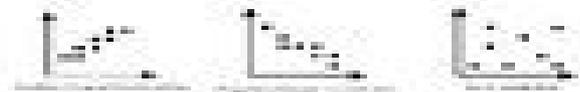
Pythagorean Triple:

$$\sqrt{c^2 - a^2} = b$$

SYSTEM OF EQUATIONS



SCATTERPLOT RELATIONSHIPS



WRITING LINEAR EQUATIONS

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

Pythagorean Triples

<p>Pythagorean Triples</p> $3^2 + 4^2 = 5^2$	<p>Pythagorean Triples</p> $5^2 + 12^2 = 13^2$	<p>Pythagorean Triples</p> $8^2 + 15^2 = 17^2$
<p>Pythagorean Triples</p> $7^2 + 24^2 = 25^2$	<p>Pythagorean Triples</p> $9^2 + 40^2 = 41^2$	<p>Pythagorean Triples</p> $20^2 + 21^2 = 29^2$

INTERIOR & EXTERIOR ANGLES OF TRIANGLES



INVERSE OPERATIONS



TRANSFORMATIONS

Graphing Slope

Types of Slope:

- Positive Slope:
- Negative Slope:
- Zero Slope:
- Undefined Slope:

Graphing Slope:

Step 1: Plot the y-intercept.

Step 2: Use the slope to find another point.

Step 3: Draw the line through the two points.

8th Grade Study Guide

J Ma



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