

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

Pythagorean Identity: $a^2 + b^2 = c^2$

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

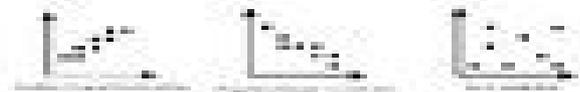
Pythagorean Triples

<p>Pythagorean Triples</p> <p>$3^2 + 4^2 = 5^2$</p> <p>5-12-13</p> <p>7-24-25</p>	<p>Pythagorean Triples</p> <p>$5^2 + 12^2 = 13^2$</p> <p>8-15-17</p> <p>9-40-41</p>	<p>Pythagorean Triples</p> <p>$6^2 + 8^2 = 10^2$</p> <p>11-60-61</p> <p>13-84-85</p>
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SYSTEM OF EQUATIONS



SCATTERPLOT RELATIONSHIPS



WRITING LINEAR EQUATIONS

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

INTERIOR & EXTERIOR ANGLES OF TRIANGLES



INVERSE OPERATIONS



TRANSFORMATIONS

Graphing Slopes

Types of Slope:

- Positive Slope: $y = mx + b$
- Negative Slope: $y = -mx + b$
- Zero Slope: $y = b$
- Undefined Slope: $x = a$

Graphing Slopes:

Graphing a Line: $y = 2x + 3$

Graphing a Line: $y = -3x + 4$

Graphing a Line: $y = 5$

Graphing a Line: $x = 2$

8th Grade Math Eog Study Guide

Rachel S Tattersall



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