

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

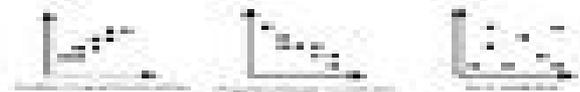
Pythagorean Theorem Squared: $a^2 + b^2 = c^2$

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

SYSTEM OF EQUATIONS



SCATTERPLOT RELATIONSHIPS



WRITING LINEAR EQUATIONS

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

Pythagorean Theorem

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

Pythagorean Theorem Squared: $a^2 + b^2 = c^2$

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

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: $y = mx + b$

Graphing Slopes: $y = -mx + b$

Graphing Slopes: $y = b$

Graphing Slopes: $x = a$

8th Grade Math Eog Study Guide

N Noddings



8th Grade Math Eog Study Guide:

Reviewing **8th Grade Math Eog Study Guide**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is actually astonishing. Within the pages of "**8th Grade Math Eog Study Guide**," an enthralling opus penned by a highly acclaimed wordsmith, readers set about an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve into the book's central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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