

2023 STAAR 8th Grade Math Review!

8TH GRADE STAAR REVIEW (READINESS STANDARDS)

GRAPHING LINEAR EQUATIONS

Steps to Graphing a Line

1. Write the equation in slope-intercept form: $y = mx + b$
2. Identify the slope (m) and y-intercept (b)
3. Plot the y-intercept on the y-axis
4. Use the slope to find another point
5. Draw a straight line through the points

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SOVING EQUATIONS

Example 1: Solving a Linear Equation

$$3x + 5 = 2x + 10$$

$$3x + 5 - 5 = 2x + 10 - 5$$

$$3x = 2x + 5$$

$$3x - 2x = 2x + 5 - 2x$$

$$x = 5$$

Example 2: Solving a Quadratic Equation

$$x^2 - 9 = 0$$

$$x^2 = 9$$

$$x = \pm\sqrt{9}$$

$$x = 3 \text{ or } x = -3$$

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PYTHAGOREAN THEOREM

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

Example 1: Finding the Hypotenuse

Right triangle with legs 3 and 4.

$$3^2 + 4^2 = c^2$$

$$9 + 16 = c^2$$

$$25 = c^2$$

$$c = \sqrt{25}$$

$$c = 5$$

Example 2: Finding a Leg

Right triangle with hypotenuse 5 and leg 3.

$$3^2 + b^2 = 5^2$$

$$9 + b^2 = 25$$

$$b^2 = 25 - 9$$

$$b^2 = 16$$

$$b = \sqrt{16}$$

$$b = 4$$

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TRANSFORMATIONS

Translation: A transformation that moves a figure in a specific direction without changing its size or shape.

Reflection: A transformation that flips a figure over a line of symmetry, creating a mirror image.

Rotation: A transformation that turns a figure around a fixed point, called the center of rotation.

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COMPOUND INTEREST

Compound Interest Formula: $A = P(1 + r)^t$

A : Amount of money accumulated after t years, including interest.
 P : Principal amount (the initial amount of money).
 r : Annual interest rate (as a decimal).
 t : Time in years.

Example: Find the amount of money accumulated after 3 years, compounded annually, at an interest rate of 5%.

$$A = 1000(1 + 0.05)^3$$

$$A = 1000(1.157625)$$

$$A = 1157.625$$

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DILATIONS

Dilation: A transformation that enlarges or reduces a figure by a scale factor relative to a center point.

Example: A triangle with vertices at (1, 1), (2, 1), and (2, 2) is dilated by a scale factor of 2. The new triangle has vertices at (2, 2), (4, 2), and (4, 4).

Examples, Vocabulary, and Helpful Tips!

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Joacim Rocklöv



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