

2023 STAAR 8th Grade Math Review!

8TH GRADE STAAR REVIEW (READINESS STANDARDS)

GRAPHING LINEAR EQUATIONS

Graph a linear equation

Step 1: Write the equation in slope-intercept form: $y = mx + b$

Step 2: Graph the line

Example: Graph $y = 2x + 3$

Slope: 2

Y-intercept: 3

8TH GRADE STAAR REVIEW (READINESS STANDARDS)

SOLVING EQUATIONS

Solve for x

Example: Solve $3x + 5 = 20$

Step 1: Subtract 5 from both sides of the equation.

$$3x + 5 - 5 = 20 - 5$$
$$3x = 15$$

Step 2: Divide both sides of the equation by 3.

$$\frac{3x}{3} = \frac{15}{3}$$
$$x = 5$$

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PYTHAGOREAN THEOREM

Pythagorean Theorem

Example: Find the length of the hypotenuse.

Given: Right triangle with legs of length 3 and 4.

Find: Length of the hypotenuse (c).

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

$$3^2 + 4^2 = c^2$$
$$9 + 16 = c^2$$
$$25 = c^2$$
$$c = 5$$

RATE OF CHANGE

Rate of Change

Example: Find the rate of change for the function.

Table:

x	y
1	2
2	4
3	6

Rate of Change: $\frac{y_2 - y_1}{x_2 - x_1} = \frac{4 - 2}{2 - 1} = 2$

SIMPLE INTEREST

Simple Interest

Formula: $I = prt$

Example: Find the simple interest for a \$1000 investment at 5% for 3 years.

Given: $p = \$1000$, $r = 5\%$, $t = 3$ years.

Find: Simple interest (I).

$$I = prt$$
$$I = 1000 \times 0.05 \times 3$$
$$I = 150$$

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TRANSFORMATIONS

Translations

- Translation moves a shape left, right, up, and down.
- Example: Translate the triangle 3 units right and 2 units down.

Reflections

- Reflections produce mirror images.
- Example: Reflect the triangle across the y-axis.

Rotations

- Rotations turn a shape like a wheel.
- Example: Rotate the triangle 90 degrees clockwise.

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COMPOUND INTEREST

Compound Interest

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

Example: Find the total amount (A) for a \$1000 investment at 5% compounded annually for 3 years.

Given: $P = \$1000$, $r = 5\%$, $t = 3$ years.

Find: Total amount (A).

$$A = P(1 + r)^t$$
$$A = 1000(1 + 0.05)^3$$
$$A = 1000(1.05)^3$$
$$A = 1000(1.157625)$$
$$A = 1157.625$$

8TH GRADE STAAR REVIEW (READINESS STANDARDS)

DILATIONS

Dilations

Example: Dilate the triangle by a scale factor of 2.

Given: Triangle with vertices at (1, 1), (2, 1), and (2, 2).

Find: Vertices of the dilated triangle.

Dilation: $(x, y) \rightarrow (2x, 2y)$

Dilated vertices: (2, 2), (4, 2), and (4, 4).

IDENTIFYING FUNCTIONS

Identifying Functions

Table of values:

x	y
1	2
2	4
3	6

Graph:

VOLUME

Volume

Cylinder: $V = \pi r^2 h$

Cone: $V = \frac{1}{3} \pi r^2 h$

Sphere: $V = \frac{4}{3} \pi r^3$

Examples, Vocabulary, and Helpful Tips!

Staar 8th Grade Math Study Guide

Elise Baniam



Staar 8th Grade Math Study Guide:

STAAR Math Grade 8 Test Prep Books Grade 8 Math Team, 2018-08-14 Test Prep Books STAAR Math Grade 8 STAAR Test Preparation Grade 8 Study Guide Practice Test Questions Developed by Test Prep Books for test takers trying to achieve a passing score on the STAAR Math Grade 8 exam this comprehensive study guide includes Quick Overview Test Taking Strategies Introduction Numerical Representations and Relationships Computations and Algebraic Relationships Geometry and Measurement Data Analysis and Personal Financial Literacy Practice Questions Detailed Answer Explanations Disclaimer State of Texas Assessments of Academic Readiness R and STAAR R are registered trademarks of the Texas Education Agency TEA R which was not involved in the production of and does not endorse this product Each section of the test has a comprehensive review created by Test Prep Books that goes into detail to cover all of the content likely to appear on the 8th Grade Math STAAR test The Test Prep Books STAAR Math 8th Grade practice test questions are each followed by detailed answer explanations If you miss a question it's important that you are able to understand the nature of your mistake and how to avoid making it again in the future The answer explanations will help you to learn from your mistakes and overcome them Understanding the latest test taking strategies is essential to preparing you for what you will expect on the exam A test taker has to not only understand the material that is being covered on the test but also must be familiar with the strategies that are necessary to properly utilize the time provided and get through the test without making any avoidable errors Test Prep Books has drilled down the top test taking tips for you to know Anyone planning to take the test should take advantage of the 8th Grade Math STAAR review material practice test questions and test taking strategies contained in this Test Prep Books study guide

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TEXAS STAAR Test Prep: 8th Grade Math Practice Workbook and Full-length Online Assessments

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- It is 100% aligned with the 2023 STAAR Grade 8 test.
- Written by a top STAAR Grade 8 Math instructor and test prep expert.
- Complete coverage of all STAAR Grade 8 Math topics which you will be tested on.
- Abundant Math skill building exercises to help test takers approach different question types.
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[STAAR Mathematics Workbook For Grade 8](#) Reza Nazari, Ava Ross, 2018-08-15

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