

Scientific Notation: Important
tells you how many times to move the decimal

$$1.42 \times 10^7 = 14,200$$

$$1.42 \times 10^5 = 142,000$$

Mean, Absolute Deviation

- 1) Find the mean (average) of the set of numbers.
- 2) Subtract each original number from the mean.
- 3) Find the mean (average) of the differences from step 2. This answer is the mean - absolute deviation.

Side Length of Squares

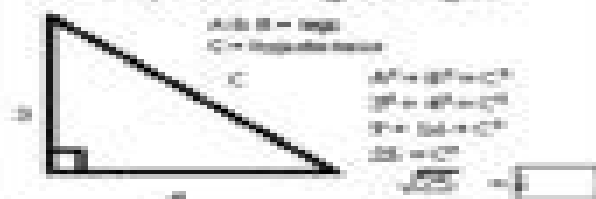


Side length = 100m
Square root
Side length = 10m

Pythagorean Theorem

$$A^2 + B^2 = C^2$$

Only works for right triangles.



Simple Interest

$I = PRT$

I = Interest P = Principal R = Rate T = Time

$$P = \$4000 \quad R = 0.08 \quad T = 3 \text{ years}$$

$$I = 4000 \times 0.08 \times 3 = \$960 \text{ (Interest-Earned)}$$

$$700 = 4000 + \$960 \text{ (Total Amount)}$$

Countdown from Zeroes

n	4	4	5	5	20
r	40	60	55	300	220
$\frac{40 - 30}{40 - 30} = \frac{55 - 40}{4 - 2} = \frac{20}{2}$					
= 10 (slope)					
$T = 30n + B \quad 22 = 30(1) + B \quad 22 - 30 = B \quad B = -8$					

Volume, Surface of Shapes

Rectangular Cuboid: $V = Bh$

Capital B stands for area of the base
h = height

A prism has 2 bases.



Pyramidal Cone: $V = \frac{1}{3}Bh$

Capital B stands for area of the base
h = height

A pyramid has 1 base.



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



$$r = 3.14 \quad r = \text{radius}$$

Lines

Line
runs

$$\frac{\text{change in } y}{\text{change in } x}$$

$$\frac{y_2 - y_1}{x_2 - x_1}$$

$$4(5, 10) \quad 5(12, 15)$$

$$\frac{15 - 10}{12 - 5} = \frac{5}{7}$$

The Real Number System

Natural: 1, 2, 3, 4, 5, 6, 7, 8, 9

Integer: -1, 0, 1, 2, 3, 4, 5, 6, 7, 8, 9

Rational: 0.1, 0.2, 0.3, 0.4, 0.5

Irrational: 1.414, 1.732, 2.236

irrational

$$\sqrt{2}$$

Transformations

Reflection: $(x, y) \rightarrow (-x, y)$ $(x, y) \rightarrow (x, -y)$

Rotation: 90° 180° Clockwise: $(x, y) \rightarrow$

(y, x) Counter-Clockwise: $(x, y) \rightarrow$

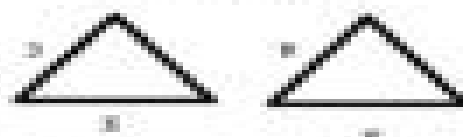
$(-y, x)$ Counter-Clockwise: $(x, y) \rightarrow$

Translation: $(x, y) \rightarrow (x + a, y + b)$

Ordering Real Numbers

When ordering real numbers, change every number to a decimal before trying to order them.
Ascending/Increasing: least to greatest
Descending/Decreasing: greatest to least

Similar Figures



$$3 \times 3 = 9$$

$$6 \times 6 = 36$$

Dilation

If the scale factor is greater than 1, the dilation is an enlargement. If the scale factor is less than 1, it is a reduction.

$$A(1, 2) \quad B(3, 4) \quad C(5, 6)$$

$$\text{Scale factor} = 2 \quad (\text{multiplying})$$

$$A(2, 4) \quad B(6, 8) \quad C(10, 12)$$

Staar Study Guide For 8th Grade Math

Michael Smith



Staar Study Guide For 8th Grade Math:

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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