

# STAAR GRADE 8 MATHEMATICS REFERENCE MATERIALS



## LINEAR EQUATIONS

Slope-intercept form  $y = mx + b$

Direct variation  $y = kx$

Slope of a line  $m = \frac{y_2 - y_1}{x_2 - x_1}$

## CIRCUMFERENCE

Circle  $C = 2\pi r$  or  $C = \pi d$

## AREA

Triangle  $A = \frac{1}{2}bh$

Rectangle or parallelogram  $A = bh$

Trapezoid  $A = \frac{1}{2}(b_1 + b_2)h$

Circle  $A = \pi r^2$

## SURFACE AREA

	Lateral	Total
Prism	$S = Ph$	$S = Ph + 2B$
Cylinder	$S = 2\pi rh$	$S = 2\pi rh + 2\pi r^2$

## VOLUME

Prism or cylinder  $V = Bh$

Pyramid or cone  $V = \frac{1}{3}Bh$

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

## ADDITIONAL INFORMATION

Pythagorean theorem  $a^2 + b^2 = c^2$

Simple interest  $I = Prt$

Compound interest  $A = P(1 + r)^t$



# 8th Grade Math Staar Study Guide

**M Carnoy**



## **8th Grade Math Staar Study Guide:**

## Whispering the Secrets of Language: An Psychological Journey through **8th Grade Math Staar Study Guide**

In a digitally-driven world wherever displays reign great and immediate communication drowns out the subtleties of language, the profound techniques and mental subtleties hidden within words usually move unheard. However, located within the pages of **8th Grade Math Staar Study Guide** a captivating literary value pulsing with fresh thoughts, lies an exceptional quest waiting to be undertaken. Composed by a skilled wordsmith, this charming opus attracts visitors on an introspective journey, gently unraveling the veiled truths and profound influence resonating within the material of every word. Within the psychological depths of the moving review, we shall embark upon a sincere exploration of the book is key styles, dissect its charming writing design, and succumb to the powerful resonance it evokes strong within the recesses of readers hearts.

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