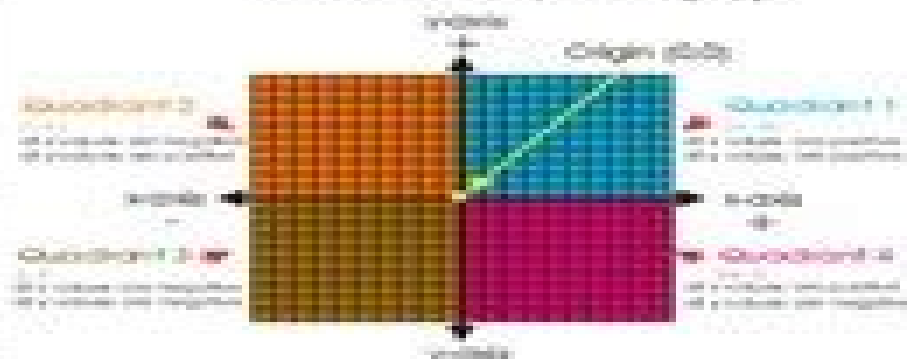


IMPORTANT FORMULAS:	
Slope	In a graph, $m = \frac{\text{rise}}{\text{run}}$ From a table or set of coordinates: $m = \frac{y_2 - y_1}{x_2 - x_1}$
Linear equation (slope-intercept form)	$y = mx + b$ where m is slope and b is y-intercept
Volume of a prism	$V = Bh$ where B is area of base
Volume of a cylinder	$V = \pi r^2 h$ where r is radius, h is height
Volume of a cone	$V = \frac{1}{3} \pi r^2 h$
Volume of a sphere	$V = \frac{4}{3} \pi r^3$

Coordinate plane (x,y)



SOLVING EQUATIONS – VARIABLES ON BOTH SIDES

$$\begin{array}{rcl}
 6x - 15 & = & 3x + 8 \\
 -3x & & -3x \\
 \hline
 3x - 15 & = & 8 \\
 -15 & & -15 \\
 \hline
 3x & = & -7 \\
 \frac{3x}{3} & = & \frac{-7}{3} \\
 x & = & -\frac{7}{3}
 \end{array}$$

subtract the smallest in gray

subtract the 15

divide the 3

SOLVE FOR X:

$$15 + 6x = 45 + 8x$$

$$\begin{array}{rcl}
 15 + 6x & = & 45 + 8x \\
 -6x & & -6x \\
 \hline
 15 & = & 45 + 2x \\
 -45 & & -45 \\
 \hline
 -30 & = & 2x \\
 \frac{-30}{2} & = & \frac{2x}{2} \\
 -15 & = & x
 \end{array}$$

Check your answer:

$$\begin{array}{l}
 15 + 6(-15) \stackrel{?}{=} 45 + 8(-15) \\
 15 + (-90) \stackrel{?}{=} 45 + (-120) \\
 -75 = -75 \checkmark
 \end{array}$$

SOLVING EQUATIONS – MULTISTEP WITH DISTRIBUTIVE PROPERTY

- STEPS 1) DISTRIBUTIVE PROPERTY
2) COMBINE LIKE TERMS ON EACH SIDE OF =
3) LINE INVERSE OPERATIONS TO GET + AND -
4) ISOLATE VARIABLE (NORMAL IS TO GET VARIABLE ON ONE SIDE, WORK OF =)
5) LINE INVERSE OPERATIONS TO ISOLATE THE VARIABLE

$$3x + 15 - 8 = 2(x + 2)$$

$$3x + 15 - 8 = 2(x + 2)$$

$$\begin{array}{l}
 3x + 15 - 8 = 2(x + 2) \\
 3x + 7 = 2x + 4 \\
 3x - 2x = 4 - 7 \\
 x = -3
 \end{array}$$

WRITING EQUATION OF A LINE

The equation of a line is $y = mx + b$. We need to first find the slope m and the y-intercept b before we can write an equation.

Example: Write the equation of the line that passes through the points (3, -2) and (10, 8).

STEP 1: Find the slope using $m = \frac{y_2 - y_1}{x_2 - x_1}$. You can assign (3, -2) as (x_1, y_1) and (10, 8) as (x_2, y_2) . **PLUG IN!**

$$m = \frac{8 - (-2)}{10 - 3} \text{ and we get } m = \frac{10}{7} = 2 \dots \text{so our slope is 2.}$$

STEP 2: Using one of your coordinates (let's use (10, 8) so we're y=8) and your slope (m=2), plug in to y=mx+b and solve.
 $y = mx + b \rightarrow 8 = 2(10) + b \rightarrow 8 = 20 + b \rightarrow b = -12 \dots$ so our y-intercept is -12.

STEP 3: Plug m and b into y=mx+b.

The equation for the line that passes through (3, -2) and (10, 8) is $y = 2x - 12$

Math Study Guide 8th Grade

Michael Hoelscher



Math Study Guide 8th Grade:

The book delves into Math Study Guide 8th Grade. Math Study Guide 8th Grade is an essential topic that needs to be grasped by everyone, ranging from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Math Study Guide 8th Grade, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:
 - Chapter 1: Introduction to Math Study Guide 8th Grade
 - Chapter 2: Essential Elements of Math Study Guide 8th Grade
 - Chapter 3: Math Study Guide 8th Grade in Everyday Life
 - Chapter 4: Math Study Guide 8th Grade in Specific Contexts
 - Chapter 5: Conclusion
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 3. In chapter 2, this book will delve into the foundational concepts of Math Study Guide 8th Grade. The second chapter will elucidate the essential principles that need to be understood to grasp Math Study Guide 8th Grade in its entirety.
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Table of Contents Math Study Guide 8th Grade

1. Understanding the eBook Math Study Guide 8th Grade
 - The Rise of Digital Reading Math Study Guide 8th Grade
 - Advantages of eBooks Over Traditional Books
2. Identifying Math Study Guide 8th Grade
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Math Study Guide 8th Grade
 - User-Friendly Interface
4. Exploring eBook Recommendations from Math Study Guide 8th Grade
 - Personalized Recommendations
 - Math Study Guide 8th Grade User Reviews and Ratings
 - Math Study Guide 8th Grade and Bestseller Lists
5. Accessing Math Study Guide 8th Grade Free and Paid eBooks
 - Math Study Guide 8th Grade Public Domain eBooks
 - Math Study Guide 8th Grade eBook Subscription Services
 - Math Study Guide 8th Grade Budget-Friendly Options
6. Navigating Math Study Guide 8th Grade eBook Formats
 - ePub, PDF, MOBI, and More
 - Math Study Guide 8th Grade Compatibility with Devices
 - Math Study Guide 8th Grade Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Math Study Guide 8th Grade
 - Highlighting and Note-Taking Math Study Guide 8th Grade
 - Interactive Elements Math Study Guide 8th Grade
8. Staying Engaged with Math Study Guide 8th Grade

- Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Math Study Guide 8th Grade
9. Balancing eBooks and Physical Books Math Study Guide 8th Grade
- Benefits of a Digital Library
 - Creating a Diverse Reading Collection Math Study Guide 8th Grade
10. Overcoming Reading Challenges
- Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Math Study Guide 8th Grade
- Setting Reading Goals Math Study Guide 8th Grade
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Math Study Guide 8th Grade
- Fact-Checking eBook Content of Math Study Guide 8th Grade
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
- Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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