

Math Reference Sheet

Metric Conversions (King Henry Died Unusually Drinking Chocolate Milk)

Kilo-	Hecto-	Deca-	UNIT	Deci-	Centi-	Milli-
1000 units	100 units	10 units	Base Unit Meters, Grams, Seconds	0.1 units	0.01 units	0.001 units

Divide numbers by 10 if you are converting to a bigger unit - or move decimal to the left

Multiply numbers by 10 if you are converting to a smaller unit - or move decimal to the right

Area Formulas

Triangle	$A = \frac{1}{2}bh$
Rectangle	$A = lw$
Trapezoid	$A = \frac{1}{2}h(b_1 + b_2)$
Parallelogram	$A = bh$
Circle	$A = \pi r^2$

Angle Facts

Right Angles: 90°
 Acute: less than 90°
 Obtuse: larger than 90°
 Complementary: Two angles with a sum of 90°
 Supplementary: Two angles with a sum of 180°

Pythagorean Theorem



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

c is always the hypotenuse

Integer Rules

when adding and subtracting integers with like signs add and keep the sign.

$$[-4 + (-3) = -7] \quad [5 + 4 = 9] \quad [5 - 3 = 2]$$

when adding and subtracting integers with unlike signs subtract and keep the sign of the higher number.

$$[-7 + 3 = -4] \quad [4 + (-2) = 2]$$

when subtracting a negative, it turns into a positive.

$$[8 - (-2) = \text{becomes } 8 + 2 = 10]$$

when multiplying and dividing with same signs the product is always positive.

$$[4 \times 5 = 20] \quad [-4 \times -4 = 16] \quad [-4 \div -4 = 1]$$

if the signs are different, the product is always negative.

$$[-4 \times 5 = -20] \quad [4 \div 2 = 2] \quad [-4 \div -2 = 2]$$

Slope-Intercept Form

$$y = mx + b \quad \text{or} \quad y = b + mx$$

m = slope and b = y-intercept

$$\text{slope} = \frac{y_2 - y_1}{x_2 - x_1} \quad \text{where } x_1 \neq x_2$$

$$\text{y-intercept} = \left(\frac{y_1 - y_2}{x_2 - x_1} \right)$$

$$\text{distance} = \sqrt{(x_2 - x_1)^2 + (y_2 - y_1)^2}$$

Sum of degree measures of all the interior angles of a polygon

$$180(n - 2)$$

Degree measure of one interior angle of a regular polygon

$$\frac{180(n - 2)}{n}$$

n is the number of sides of the polygon

Perfect Squares

$1^2 = 1$	$6^2 = 36$
$2^2 = 4$	$7^2 = 49$
$3^2 = 9$	$8^2 = 64$
$4^2 = 16$	$9^2 = 81$
$5^2 = 25$	$10^2 = 100$

Multiplication Rule	$a^m \cdot a^n = a^{m+n}$
Division Rule	$\frac{a^m}{a^n} = a^{m-n}$
Power of a Power Rule	$(a^m)^n = a^{mn}$
Power of a Product Rule	$(ab)^n = a^n b^n$
Power of a Fraction Rule	$\left(\frac{a}{b}\right)^n = \frac{a^n}{b^n}$
Zero Exponent	$a^0 = 1$
Negative Exponent	$a^{-n} = \frac{1}{a^n}$
Fractional Exponent	$a^{\frac{1}{n}} = \sqrt[n]{a}$

Percent - Decimal - Fraction Conversions

Percent to decimal - Remove the percent symbol and divide by 100.

Percent to fraction - Remove percent symbol, use as the numerator over 100, reduce fraction

Decimal to percent - Multiply by 100, add percent symbol

Decimal to fraction - Remove decimal point and make that the numerator over 100, reduce fraction

Fraction to decimal - Divide numerator by denominator

Fraction to percent - Divide numerator by denominator, multiply by 100, add percent symbol

Middle School Math Study Guides

Léo Pomar



Middle School Math Study Guides:

The book delves into Middle School Math Study Guides. Middle School Math Study Guides is a crucial topic that must be grasped by everyone, ranging from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Middle School Math Study Guides, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:

- Chapter 1: Introduction to Middle School Math Study Guides
- Chapter 2: Essential Elements of Middle School Math Study Guides
- Chapter 3: Middle School Math Study Guides in Everyday Life
- Chapter 4: Middle School Math Study Guides in Specific Contexts
- Chapter 5: Conclusion

2. In chapter 1, the author will provide an overview of Middle School Math Study Guides. The first chapter will explore what Middle School Math Study Guides is, why Middle School Math Study Guides is vital, and how to effectively learn about Middle School Math Study Guides.
3. In chapter 2, the author will delve into the foundational concepts of Middle School Math Study Guides. This chapter will elucidate the essential principles that must be understood to grasp Middle School Math Study Guides in its entirety.
4. In chapter 3, this book will examine the practical applications of Middle School Math Study Guides in daily life. This chapter will showcase real-world examples of how Middle School Math Study Guides can be effectively utilized in everyday scenarios.
5. In chapter 4, the author will scrutinize the relevance of Middle School Math Study Guides in specific contexts. The fourth chapter will explore how Middle School Math Study Guides is applied in specialized fields, such as education, business, and technology.
6. In chapter 5, the author will draw a conclusion about Middle School Math Study Guides. The final chapter will summarize the key points that have been discussed throughout the book.

This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Middle School Math Study Guides.

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