# Common Core

# State Standards



Proportions, partients, integer operations, finest equations, inequalities, geometry, probability & morel

# RATIOS & PROPORTIONS

Ratios A communism of two mumbers or

Rate: A ratio in which the two terms are in different waits

Unit rate: A rate that is expressed as a quantity of one (for example, miles per hour).

EX: Bill ran 10 lags around the high school track in 12 minutes. How many laps can be run in 45 minutes? First, find the unit rate:

Bill can run I lops per minute. Use the unit

Bill can you 37.5 laps in 45 minutes.

Properties: Two egoof ratios.

EX: Solve for a to complete the proportion.

EX: Tory accumulated 6 vacation days after. working for 9 months. How many vacation days will Tory have after working for 2 years?

Tory will have 16 vacation days after working for 2 years.



TID: Use the unit tale to make sore that the units convert annexative, total

# Proportional Relationships among Quantities

Ratios of input and corresponding output values are propertional

E			100	0.00	5.00	2.7	0.500
B		23		1.6	. 4	10	1123
	2	1 2	$\frac{2}{4} - \frac{1}{2}$	$\frac{3}{6} \cdot \frac{1}{2}$	$\frac{4}{8} - \frac{1}{2}$	$\frac{5}{10} - \frac{1}{2}$	0 - 1 12 - 2

Constant of proportionality: y = kx; y varies. in direct proportion to x, and k is the constant of proportionality

EX: At a constant speed, a our travels 50 meters in 2 seconds. How long would it take the car to travel 375 meters?

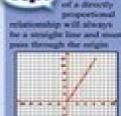
Elapsed Time	Distance Traveled	Speed (Ratio in m/s)	
I second	25 mmm	25	
2 seconds	50 meters	25	
3 seconds	13 minute	25	

Time (7) and distance G/) are directly proportional

City teachers on the

25 meters per second. is the potestant spend.

In wall takes the year ILS personds as an energy. 375 meters.



Tip! The graph

# Percent Problems

Formula: percent part

EX: Within the past year, 25% of the 16 stores in a mull have closed. How many stores closed in the mall?

Four mores closed in the stuff during the past year.

## Gratuities.

EX: A group of friends went out to disnor. Their bill was \$250. They want to leave an 18% up for the waiten. How much money should they leave Size that tight.

Use a proportion: 
$$\frac{18}{100} = \frac{z}{233}$$
  
 $\frac{100z}{100} = 4194$   
 $\frac{100z}{100} = \frac{4194}{100}$   
 $z = 41.94$ 

The Briends should leave a tip of \$41.94.

## Percent Increase or Decrease

EX: The does in a neighborhood increased from \$24 per sweeth to \$30 per month. Find the percent

Substruct to find the amount of increase: 300 - 34 - 6

Use a proportion:

There was a 25% increase.

EX: Between 3:00 p.m. and 6:00 p.m., the temperature dropped from 88 degrees to 60 degrees. Find the percent of decrease. Subtract to find the amount of decrease:

Use a proportion:

The temperature docreased by about 31.8%.

### Simple Interest

EX: Carmen same 3% a year on money in her savings account. She had \$354 in her account all. year. How much interest did she earn?

Carmen enmod \$10.62 in interest.



# You can also use the formula

( or pert, before; i - total interest pool.

p - principal (money severi)

e in more appropriate trained Art time, expressed in years

For the previous example. 4 - 5554 - 25 - 1 - 538.62

# **Math Text Common Core**

**JL Elias** 



The book delves into Math Text Common Core. Math Text Common Core is a crucial topic that needs to be grasped by everyone, from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Math Text Common Core, encompassing both the fundamentals and more intricate discussions.

- 1. This book is structured into several chapters, namely:
  - Chapter 1: Introduction to Math Text Common Core
  - Chapter 2: Essential Elements of Math Text Common Core
  - Chapter 3: Math Text Common Core in Everyday Life
  - Chapter 4: Math Text Common Core in Specific Contexts
  - ∘ Chapter 5: Conclusion
- 2. In chapter 1, this book will provide an overview of Math Text Common Core. This chapter will explore what Math Text Common Core is, why Math Text Common Core is vital, and how to effectively learn about Math Text Common Core.
- 3. In chapter 2, this book will delve into the foundational concepts of Math Text Common Core. This chapter will elucidate the essential principles that must be understood to grasp Math Text Common Core in its entirety.
- 4. In chapter 3, this book will examine the practical applications of Math Text Common Core in daily life. The third chapter will showcase real-world examples of how Math Text Common Core can be effectively utilized in everyday scenarios.
- 5. In chapter 4, the author will scrutinize the relevance of Math Text Common Core in specific contexts. This chapter will explore how Math Text Common Core is applied in specialized fields, such as education, business, and technology.
- 6. In chapter 5, the author will draw a conclusion about Math Text Common Core. This 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 Math Text Common Core.

https://staging.conocer.cide.edu/files/Resources/index.jsp/experimental research notebook.pdf

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# **Math Text Common Core Introduction**

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