



Solve the following word problems. Show your solutions then simplify your answers. The first one is done for you.

A jar contains 69 candies, of which 15 are flavoured strawberries, 21 are blueberries, and the rest are mixed berries. What is the ratio of blueberries to mixed berries?

SOLUTION: strawberries = 15
blueberries = 21
all candies = 69
mixed berries = $69 - 15 - 21 = 33$

blueberries:mixed berries
21:33
Simplify 21:33
 $21/3=7$, $33/3=11$
7:11

ANSWER = 7:11

There are 270 people at a sports festival, of which 225 are students, 23 are teachers and the rest are vendors. What is the ratio of vendors to the total people at the festival?

SOLUTION: students = 225
teachers = 23
total = 270
vendors = $270 - 225 - 23 = 22$

vendors:total
22:270
Simplify 22:270
 $22/2=11$, $270/2=135$
11:135

ANSWER = 11:135

Tristan spent a total of \$200 for a date night. He paid \$40 for the movie tickets, \$130 for dinner, and the rest for transportation. What is the ratio of money spent for dinner to transportation?

SOLUTION: total = \$200
movie tickets = \$40
dinner = \$130
transportation = $200 - 40 - 130 = 30$

dinner:transportation
130:30
Simplify 130:30
 $130/10=13$, $30/10=3$
13:3

ANSWER = 13:3

Heather collected 46 cans of tuna, 50 packs of noodles, and 32 bottles of milk for a charity event. What is the ratio of bottled milk to all the goods she collected?

SOLUTION: tuna = 46
noodles = 50
milk = 32
all goods = $46 + 50 + 32 = 128$

milk:all goods
32:128
Simplify 32:128
 $32/32=1$, $128/32=4$
1:4

ANSWER = 1:4

An art club has 75 members, of which 24 are photographers, 26 are film makers, and the rest are painters. What is the ratio of painters to all the members?

SOLUTION: all members = 75
photographers = 24
film makers = 26
painters = $75 - 24 - 26 = 25$

painters:all members
25:75
Simplify 25:75
 $25/25=1$, $75/25=3$
1:3

ANSWER = 1:3

Problem Solving With Ratios Answer Key

Ensheng Dong



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Table of Contents Problem Solving With Ratios Answer Key

1. Understanding the eBook Problem Solving With Ratios Answer Key
 - The Rise of Digital Reading Problem Solving With Ratios Answer Key
 - Advantages of eBooks Over Traditional Books
2. Identifying Problem Solving With Ratios Answer Key
 - 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 Problem Solving With Ratios Answer Key
 - User-Friendly Interface
4. Exploring eBook Recommendations from Problem Solving With Ratios Answer Key
 - Personalized Recommendations
 - Problem Solving With Ratios Answer Key User Reviews and Ratings
 - Problem Solving With Ratios Answer Key and Bestseller Lists
5. Accessing Problem Solving With Ratios Answer Key Free and Paid eBooks

- Problem Solving With Ratios Answer Key Public Domain eBooks
 - Problem Solving With Ratios Answer Key eBook Subscription Services
 - Problem Solving With Ratios Answer Key Budget-Friendly Options
6. Navigating Problem Solving With Ratios Answer Key eBook Formats
 - ePub, PDF, MOBI, and More
 - Problem Solving With Ratios Answer Key Compatibility with Devices
 - Problem Solving With Ratios Answer Key Enhanced eBook Features
 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Problem Solving With Ratios Answer Key
 - Highlighting and Note-Taking Problem Solving With Ratios Answer Key
 - Interactive Elements Problem Solving With Ratios Answer Key
 8. Staying Engaged with Problem Solving With Ratios Answer Key
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Problem Solving With Ratios Answer Key
 9. Balancing eBooks and Physical Books Problem Solving With Ratios Answer Key
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Problem Solving With Ratios Answer Key
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Problem Solving With Ratios Answer Key
 - Setting Reading Goals Problem Solving With Ratios Answer Key
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Problem Solving With Ratios Answer Key
 - Fact-Checking eBook Content of Problem Solving With Ratios Answer Key
 - 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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