

1. Solution:

$$2 + 3 \times 4 - 5 = 2 + 12 - 5 = 9.$$

2. Solution:

When four people split the bill, each person pays: $\$71.20 \div 4 = \17.80

3. Solution:

The sum of two smallest angles is 90° . So the mean of them is $90 \div 2 = 45^\circ$.

4. Solution:

The fraction is $\frac{8 \times 10}{10 \times 12} = \frac{2}{3}$.

5. Solution:

Let x be the number of cups of sugar needed.

We use proportions: $\frac{12}{1} = \frac{30}{x} \Rightarrow x = \frac{30}{12} = \frac{5}{2} = 2\frac{1}{2}$.

6. Solution:

Let x be the number of minutes it will take 32 birds to eat 32 worms.

We use proportions: $\frac{4 \text{ worms}}{4 \text{ birds} \times 4 \text{ minutes}} = \frac{32 \text{ worms}}{32 \text{ birds} \times x \text{ minutes}} \Rightarrow x = 4$.

7. Solution:

It takes two days and nights for Gretchen to row 10 miles. One more day she will get to the finish line. The answer is $2 + 1 = 3$.

8. Solution:

Let the number be x .

$$\frac{x+1}{7} = 2 \quad \Rightarrow \quad x = 13.$$

9. Solution:

There are $100 \times 45\% = 45$ people who prefer chocolate and $100 \times 25\% = 25$ people who prefer strawberry. The difference is $45 - 25 = 20$.

Sprint Mathcounts School Competition Solutions

Yan Bai



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Table of Contents Sprint Mathcounts School Competition Solutions

1. Understanding the eBook Sprint Mathcounts School Competition Solutions
 - The Rise of Digital Reading Sprint Mathcounts School Competition Solutions
 - Advantages of eBooks Over Traditional Books
2. Identifying Sprint Mathcounts School Competition Solutions
 - 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 Sprint Mathcounts School Competition Solutions
 - User-Friendly Interface
4. Exploring eBook Recommendations from Sprint Mathcounts School Competition Solutions
 - Personalized Recommendations
 - Sprint Mathcounts School Competition Solutions User Reviews and Ratings

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