



## RATIO & PROBABILITY PROBLEMS 1 ANSWERS

***Captain Salamander puts 2 white balls and 4 black balls in a bag.***

- 1) What is the ratio of white balls to black balls? **2:4**
- 2) Write this ratio in its simplest form **1:2**

***He shakes the bag and picks out a ball at random.***

- 3) What is the probability that it is white?  **$\frac{2}{6}$  or  $\frac{1}{3}$**
- 4) What is the probability that it is black?  **$\frac{4}{6}$  or  $\frac{2}{3}$**

***He puts the ball back and adds 4 more white balls into the bag and shakes it.***

- 5) What is the ratio of white to black balls now? **6:4 or 3:2**
- 6) What is the probability that a ball chosen at random will be black?  **$\frac{4}{10}$  or  $\frac{2}{5}$**

**Captain Salamander adds 2 red balls into the bag, which now contains 12 balls.**

- 7) What is the ratio of red balls to white balls to black balls? **2:6:4 or 1:3:2**
- 8) What is the probability that a ball chosen at random will be red?  **$\frac{2}{12}$  or  $\frac{1}{6}$**
- 9) What is the probability that a ball chosen at random will not be white?  **$\frac{6}{12}$  or  $\frac{1}{2}$**

**Captain Salamander now empties the bag, and then refills it with red and white balls in the ratio of 2 red balls for every 3 white balls.**

- 10) If he puts in 6 red balls, how many white balls would there be? **9**
- 11) If he puts in 18 white balls, how many red balls would there be? **12**



# 4th Grade Probability Word Problems

**Diane Perullo**



#### **4th Grade Probability Word Problems:**

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## **Table of Contents 4th Grade Probability Word Problems**

1. Understanding the eBook 4th Grade Probability Word Problems
  - The Rise of Digital Reading 4th Grade Probability Word Problems
  - Advantages of eBooks Over Traditional Books
2. Identifying 4th Grade Probability Word Problems
  - 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 4th Grade Probability Word Problems
  - User-Friendly Interface
4. Exploring eBook Recommendations from 4th Grade Probability Word Problems
  - Personalized Recommendations
  - 4th Grade Probability Word Problems User Reviews and Ratings
  - 4th Grade Probability Word Problems and Bestseller Lists
5. Accessing 4th Grade Probability Word Problems Free and Paid eBooks

- 4th Grade Probability Word Problems Public Domain eBooks
  - 4th Grade Probability Word Problems eBook Subscription Services
  - 4th Grade Probability Word Problems Budget-Friendly Options
6. Navigating 4th Grade Probability Word Problems eBook Formats
    - ePub, PDF, MOBI, and More
    - 4th Grade Probability Word Problems Compatibility with Devices
    - 4th Grade Probability Word Problems Enhanced eBook Features
  7. Enhancing Your Reading Experience
    - Adjustable Fonts and Text Sizes of 4th Grade Probability Word Problems
    - Highlighting and Note-Taking 4th Grade Probability Word Problems
    - Interactive Elements 4th Grade Probability Word Problems
  8. Staying Engaged with 4th Grade Probability Word Problems
    - Joining Online Reading Communities
    - Participating in Virtual Book Clubs
    - Following Authors and Publishers 4th Grade Probability Word Problems
  9. Balancing eBooks and Physical Books 4th Grade Probability Word Problems
    - Benefits of a Digital Library
    - Creating a Diverse Reading Collection 4th Grade Probability Word Problems
  10. Overcoming Reading Challenges
    - Dealing with Digital Eye Strain
    - Minimizing Distractions
    - Managing Screen Time
  11. Cultivating a Reading Routine 4th Grade Probability Word Problems
    - Setting Reading Goals 4th Grade Probability Word Problems
    - Carving Out Dedicated Reading Time
  12. Sourcing Reliable Information of 4th Grade Probability Word Problems
    - Fact-Checking eBook Content of 4th Grade Probability Word Problems
    - 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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