

Chapter 10: Probability

10.1.1. What is the probability of a randomly selected card being a heart?

$$P(\text{Heart}) = \frac{\text{Number of Hearts}}{\text{Total Number of Cards}} = \frac{13}{52} = \frac{1}{4} = 0.25$$

- 13 hearts
- 52 total cards

10.1.2. What is the probability of a randomly selected card being a king?

- 4 kings
- 52 total cards

10.1.3. What is the probability of a randomly selected card being a king or a heart?

- 13 hearts
- 4 kings
- 1 king of hearts (already counted)
- 52 total cards

$$P(\text{King or Heart}) = \frac{13 + 4 - 1}{52} = \frac{16}{52} = \frac{4}{13} \approx 0.3077$$

10.1.4. What is the probability of a randomly selected card being a king or a heart, given that the card is a heart?

- Probability of a king given a heart: $\frac{1}{13}$
- Probability of a heart: $\frac{13}{52}$
- Probability of a king or heart: $\frac{16}{52}$
- Probability of a heart and king: $\frac{1}{52}$

10.1.5. A bag contains 10 balls, 3 red, 4 blue, and 3 green. What is the probability of drawing a red ball?

- 3 red balls
- 4 blue balls
- 3 green balls
- 10 total balls

$$P(\text{Red}) = \frac{3}{10} = 0.3$$

10.1.6. What is the probability of drawing a red ball, given that the ball is not green?

- 3 red balls
- 4 blue balls
- 7 total balls (not green)

Holt Chemistry Chapter 1 Test

J Rink



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Holt Chemistry Ralph Thomas Myers, 2004 **KY HS Test Prac Wkbks W/Corr Sci 2001** Holt Rinehart & Winston, 2002-03 Laboratory Experiments to Accompany "Modern Chemistry," Fredus Nelson Peters, 1902 *Holt Chemistry File*, 1998 This reference is a must for students who need extra help reteaching or extra practice The guide moves students through the same concepts as the text but at a slower pace More descriptive detail along with visual algorithms provides a more structured approach Each chapter closes with a large bank of practice problems Book jacket

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