

Common Percent Equivalents Review

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Understanding Percentages in Math

Name: _____

Date: _____

Answer the following questions based on what you learned about percentages.

1. What is 50% equivalent to in fractions?

- A. $\frac{1}{4}$
- B. $\frac{1}{2}$
- C. $\frac{3}{4}$

2. 75% is the same as ____ or 0.75.

3. What new things did you learn about percentages today?

4. 25% is equivalent to 0.25.

- True False

5. How might understanding percent equivalents help you in everyday life?

6. What is 25% equivalent to in decimals?

- A. 0.25
- B. 0.5
- C. 0.75

7. A false balance is an abomination to Yahweh, but a just weight is his ____ (Proverbs 11:1).

8. Percentages are not commonly used in everyday life.

- True False

9. Name a place where you see percentages used at home.

10. What is the decimal equivalent of 75%?

- A. 0.25
- B. 0.5
- C. 0.75

Answer Key

1. $\frac{1}{2}$ 2. $\frac{3}{4}$ 3. I learned how to convert between fractions, decimals, and percentages. I also learned that 25% is the same as $\frac{1}{4}$. 4. True 5. Understanding percent equivalents can help when shopping. For example, knowing that 50% off means half price helps me save money. 6. 0.25 7. delight 8. False 9. I see percentages used on sale tags in stores or when measuring ingredients while cooking. 10. 0.75