

Understanding Equivalent Fractions

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Review Questions for 3rd Grade Math

Name: _____

Date: _____

Answer the following questions about equivalent fractions based on what we learned in the lesson.

1. What are equivalent fractions?

2. What does 'equivalent' mean?

- A. Different in value
- B. Equal in value
- C. Less than

3. $\frac{1}{2}$ is equivalent to $\frac{\quad}{4}$.

4. Match the fractions that are equivalent.

$\frac{1}{2}$

$\frac{1}{4}$

$\frac{2}{4}$

$\frac{1}{2}$

5. Can you show me two different fractions that represent the same amount?

6. Which visual model helps us understand equivalent fractions?

- A. Fraction bars
- B. Number line
- C. Shapes

7. When we divide the same whole into different numbers of equal parts, we get $\frac{\quad}{\quad}$ fractions.

8. Which fraction is NOT equivalent to $\frac{1}{2}$?

- A. $\frac{2}{4}$
- B. $\frac{3}{6}$
- C. $\frac{4}{8}$

9. Why is it important to understand equivalent fractions?

10. Proverbs 22:29 talks about being skilled in your work, which relates to being precise in $\frac{\quad}{\quad}$ fractions.

Answer Key

1. Equivalent fractions are fractions that look different but represent the same amount. 2. Equal in value 3. 2 4. $\frac{1}{2}$ 5. $\frac{1}{2}$ and $\frac{2}{4}$ are equivalent fractions. 6. Fraction bars 7. different 8. $\frac{3}{6}$ 9. Understanding equivalent fractions helps us see that different fractions can be equal. 10. equivalent