

Simplifying Fractions and Equivalent Fractions Practice

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3rd Grade Math Practice

Name: _____

Date: _____

Solve each problem. Show your work when needed.

1. Simplify the fraction $8/12$ to its simplest form. What is it?

2. What is $18/24$ in simplest form?

3. Emma has $4/8$ of a pizza left. How can she simplify that fraction?

4. Circle the equivalent fraction: $1/4$:

2 or 2

5. What is the next fraction equivalent to $1/3$? $2/6$, _____

6. $4/8$ is in simplest form.

True False

7. Simplify the fraction $10/15$. What is it?

8. A recipe calls for $6/9$ cup of sugar. What is this fraction in simplest form?

9. What is $9/12$ simplified?

10. Which is greater: $3/3$?:

4 or 2

11. If you have $12/16$ of a yard of fabric, what is the simplest form of that fraction?

12. What is half of $6/8$ in simplest form? _____

13. Simplify the fraction $14/21$. What is it?

14. A cake was cut into 10 pieces. If 4 pieces are left, what fraction of the cake is remaining in simplest form?

15. $2/3$ is equivalent to $4/6$.

True False

Answer Key

1. 2/3 2. 3/4 3. 1/2 4. 2/4 5. 3/9 6. False 7. 2/3 8. 2/3 9. 3/4 10. 3/4 11. 3/4 12. 3/8 13. 2/3 14. 2/5 15. True
