

Equivalent Fractions in God's Design

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3rd Grade Math Practice

Name: _____

Date: _____

Solve each problem. Show your work when needed.

1. $1/2 = \underline{\quad}/4$

2. $3/4 = \underline{\quad}/8$

3. If you have $1/3$ of a pizza and your friend has $2/6$ of the same pizza, do you have the same amount?

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

2 or 2

5. What is the next equivalent fraction? $3/6 = \underline{\quad}/12$

6. $1/4 = 2/8$

True False

7. $4/5 = \underline{\quad}/10$

8. A cake is cut into 8 pieces. If you eat 3 pieces, what fraction of the cake is left?

9. $5/10 = \underline{\quad}/20$

10. Lily has $2/3$ of a yard of ribbon, and she gives $1/6$ of it away. How much ribbon does she have left?

11. Circle the greater number: $3/3$:

4 or 2

12. What is the next equivalent fraction? $2/5 = \underline{\quad}/10$

13. $3/9 = 1/3$

True False

14. If a box has $4/5$ of its capacity filled with toys and $1/5$ is empty, what fraction shows the empty space?

15. $6/8 = \underline{\quad}/16$

Answer Key

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