

# 5th Grade Fraction Operations Review

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5th Grade Math Practice

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Solve each problem. Show your work when needed.

1.  $3/4 + 1/2 =$  \_\_\_\_\_

2.  $5/6 - 1/3 =$  \_\_\_\_\_

3.  $2/5 \times 3/4 =$  \_\_\_\_\_

4.  $3/8 \div 1/2 =$  \_\_\_\_\_

5. Sarah has  $2/3$  of a pizza and eats  $1/4$  of it. How much pizza is left?

\_\_\_\_\_

6. A recipe calls for  $3/5$  cup of sugar. If you want to make half the recipe, how much sugar do you need?

\_\_\_\_\_

7. Circle the greater fraction:  $2/4$ :

$3/4$  or   $3/5$

8. What number comes next?  $1/2, 2/4, 3/6, \underline{\hspace{1cm}}$

9.  $1/2 + 1/4 = 3/4$

True  False

10. David had  $5/8$  of a yard of fabric. He used  $1/4$  of it for a project. How much fabric does he have left?

\_\_\_\_\_

11.  $7/10 - 2/5 =$  \_\_\_\_\_

12. Emma read  $1/3$  of her book on Monday and  $1/6$  on Tuesday. How much of the book has she read in total?

\_\_\_\_\_

13.  $4/9 \times 2/3 =$  \_\_\_\_\_

14.  $1/2 \div 1/8 =$  \_\_\_\_\_

15. If a cake is cut into 12 equal pieces and  $2/3$  of the cake is left, how many pieces are left?

\_\_\_\_\_

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Answer Key

1.5/4 2.1/2 3.3/10 4.3/4 5.5/12 6.3/10 7.3/4 8.4/8 9.True 10.3/8 11.3/10 12.1/2 13.8/27 14.4 15.8