

Subtracting Fractions with Unlike Denominators

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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. Lucy has $3/5$ of a yard of fabric. She uses $1/3$ of a yard. How much fabric does she have left?

4. Tom drank $2/3$ of a gallon of juice. He bought another $1/4$ gallon. How much juice does he have now?

5. Circle the greater fraction: $3/2$:

8 or 1

6. $7/10 - 2/5 =$ _____

7. What number comes next? $1/3, 2/6, 3/9, \underline{\hspace{1cm}}$

8. $3/4 - 1/8 = 5/8$

True False

9. $1/2 - 1/6 =$ _____

10. Sarah has $5/8$ of a pizza. She gives away $1/4$ of it. How much pizza does she have left?

11. $9/10 - 1/5 =$ _____

12. A recipe calls for $2/3$ cup of sugar. If I only have $1/4$ cup, how much more do I need?

13. Circle the greater fraction: $5/3$:

12 or 1

14. $11/12 - 1/4 =$ _____

15. Michael has $7/8$ of a gallon of paint. He uses $3/8$ of it. How much paint does he have left?

Answer Key

1. $\frac{1}{4}$ 2. $\frac{1}{2}$ 3. $\frac{4}{15}$ 4. $\frac{5}{12}$ 5. $\frac{1}{2}$ 6. $\frac{1}{5}$ 7. $\frac{4}{12}$ 8. True 9. $\frac{1}{3}$ 10. $\frac{3}{8}$ 11. $\frac{7}{10}$ 12. $\frac{5}{12}$ 13. $\frac{1}{3}$ 14. $\frac{5}{12}$ 15. $\frac{1}{2}$
