

Fraction Subtraction Word Problems

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4th Grade Math Practice

Name: _____

Date: _____

Solve each problem. Show your work when needed.

1. Sarah had $\frac{3}{4}$ of a chocolate bar. She ate $\frac{1}{4}$ of it. How much chocolate is left?

2. A pizza was cut into 8 equal slices. If 5 slices were eaten, how many slices are left?

3. Tom had $\frac{7}{10}$ of a yard of ribbon. He used $\frac{2}{10}$ for a project. How much ribbon does he have now?

4. Emma has $\frac{9}{12}$ of a pound of flour. She used $\frac{3}{12}$ for her recipe. How much flour remains?

5. Liam drank $\frac{5}{6}$ of a gallon of juice. If he drinks another $\frac{1}{6}$, how much juice is left in the gallon?

6. Lucy read $\frac{4}{5}$ of her book. If she has $\frac{1}{5}$ left to read, what fraction of the book has she completed?

7. Jacob had $\frac{2}{3}$ of a cake. He gave away $\frac{1}{3}$ of it. What fraction of the cake does Jacob have now?

8. Mia had $\frac{6}{8}$ of a yard of fabric. She used $\frac{2}{8}$ for a dress. How much fabric does she have left?

9. A teacher has $\frac{10}{15}$ of a box of crayons. If she gives away $\frac{4}{15}$ to her students, how many does she have left?

10. A bottle contained $\frac{3}{5}$ of a liter of water. After pouring out $\frac{1}{5}$, how much water is still in the bottle?

11. Ella had $\frac{8}{9}$ of a gallon of milk. After using $\frac{3}{9}$ for cooking, how much milk is left?

12. Ben collected $\frac{7}{10}$ of a dollar in coins. He spent $\frac{2}{10}$ on candy. How much does he have now?

13. Chloe filled $\frac{3}{4}$ of her water bottle. After drinking $\frac{1}{4}$, how much water is left in the bottle?

14. A baker used $\frac{5}{6}$ of a pound of sugar for cookies. If he has $\frac{2}{6}$ left, what was the total amount of sugar originally?

15. Nina had $\frac{11}{12}$ of a pie. She gave away $\frac{5}{12}$ to her friends. How much pie does she have left?

Answer Key

1. $\frac{2}{4}$ 2. $\frac{3}{8}$ 3. $\frac{5}{10}$ 4. $\frac{6}{12}$ 5. 0 6. $\frac{4}{5}$ 7. $\frac{1}{3}$ 8. $\frac{4}{8}$ 9. $\frac{6}{15}$ 10. $\frac{2}{5}$ 11. $\frac{5}{9}$ 12. $\frac{5}{10}$ 13. $\frac{2}{4}$ 14. 1 15. $\frac{6}{12}$