

Word Problems with Fractions

Across

3. Kerry combined her $\frac{5}{12}$ cm of string with Bob's leftover $\frac{3}{24}$ cm of string.

6. One of our keywords for addition

8. Johnny ordered pizza for himself and his friend. His friend had $\frac{4}{5}$ of his pizza left and Johnny decided to eat $\frac{3}{4}$ of the leftovers. What fraction of pizza does Johnny's friend have left?

11. One of our keywords for division

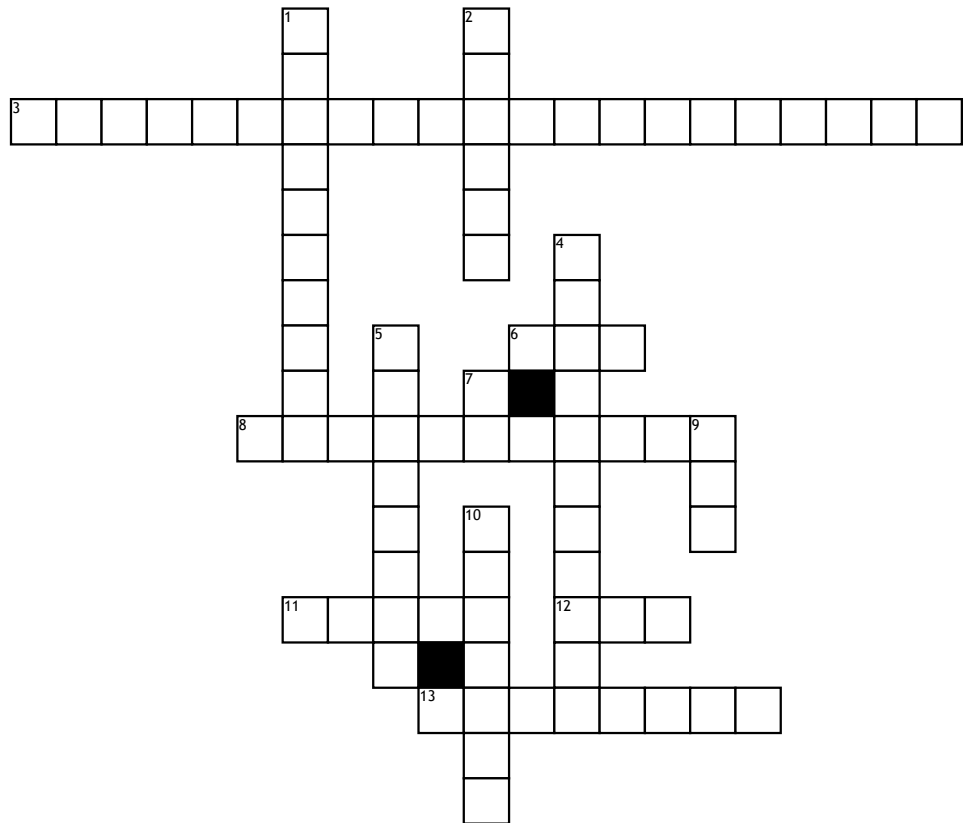
12. Larry finished hanging $\frac{2}{3}$ ft of his Christmas lights yesterday. He hangs another $\frac{12}{9}$ ft today. How many ft of Christmas lights has Larry hung in total?

13. One of our keywords for subtraction

Down

1. Lexi bought $\frac{1}{2}$ of a footlong sandwich. She then divided the sandwich into six pieces. How many ft is each piece?

2. Amber baked two dozen cookies but lost $\frac{1}{6}$ of them. How many does she have left?



4. In Johnny's pizza scenario, he decides to divide the remaining pizza into $\frac{4}{15}$ sections. How much pizza is in each section?

5. A cookie recipe calls for $\frac{1}{3}$ of a cup of flour. However, a baker wants to use a third of the recipe. How many cups of flour does the baker need?

7. One of our keywords for multiplication

9. Beau decides that for a woodworking project, he needs to cut $\frac{1}{6}$ ft off of his 36 ft piece of wood. How many ft does Beau need to cut?

10. Alexis has 15 beads. She loses $\frac{2}{3}$ of them, but after searching her house, she finds $\frac{6}{9}$ of them. How many beads does Alexis have left?