

Name _____



Simplified Solutions

Directions: Solve each word problem. Write your answer in simplest form.

1) A recipe needed $\frac{7}{8}$ cup of flour. Mia used $\frac{3}{8}$ cup. How much flour is still needed?

2) Ben had $\frac{11}{12}$ yard of ribbon. He used $\frac{5}{12}$ yard for a craft. How much ribbon is left?

3) A garden hose was $\frac{9}{10}$ meter long. Ava cut off $\frac{4}{10}$ meter. How much hose remains?

4) Noah walked $\frac{13}{15}$ mile on a trail. He had already walked $\frac{7}{15}$ mile. How much farther did he walk after that?

5) Lily poured $\frac{8}{9}$ liter of water into a watering can. She used $\frac{2}{9}$ liter to water flowers. How much water is left?

6) Emma had $\frac{10}{16}$ meter of fabric. She used $\frac{6}{16}$ meter to make a bookmark. How much fabric remains?

7) A paint jar held $\frac{14}{20}$ liter of paint. Sam used $\frac{8}{20}$ liter. How much paint is left?

8) A hiking trail is $\frac{17}{18}$ mile long. Zoe has already walked $\frac{9}{18}$ mile. How much farther does she need to walk?