

Grade 4 Fractions Word Problems

Fractions • Grade 4 • Word Problems • Set A

Name: _____

Date: _____

Read each problem carefully. Show your work, then write your answer on the line.

1. Tessa walked $\frac{1}{8}$ of a mile in the morning and $\frac{2}{8}$ of a mile in the afternoon. How far did Tessa walk in all?

2. Sam rode 454 kilometers on Saturday and 402 kilometers on Sunday. How far did Sam ride in all?

3. Maya walked $\frac{3}{4}$ of a mile in the morning and $\frac{1}{4}$ of a mile in the afternoon. How far did Maya walk in all?

4. Tessa had a roll of 356 centimeters of ribbon and cut off 316 centimeters. How much ribbon is left?

5. A recipe needs $\frac{2}{4}$ cup of flour. Felix makes 2 batches. How much flour is needed?

6. A store received 454 muffins on Monday and 231 muffins on Tuesday. How many muffins did it receive?

7. A recipe needs $\frac{3}{4}$ cup of flour. Rosa makes 2 batches. How much flour is needed?

8. Omar counted 296 postcards yesterday and only 66 today. How many fewer postcards are there today?

9. A recipe needs $\frac{2}{3}$ cup of flour. Priya makes 2 batches. How much flour is needed?

10. A recipe needs $\frac{1}{2}$ cup of flour. Noah makes 4 batches. How much flour is needed?

Answer Key

Grade 4 Fractions Word Problems — Set A

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|-----------------------|------------------------|------------------------|
| 1. $\frac{3}{8}$ mile | 5. 1 cup | 9. $1\frac{1}{3}$ cups |
| 2. 856 kilometers | 6. 685 muffins | 10. 2 cups |
| 3. 1 mile | 7. $1\frac{1}{2}$ cups | |
| 4. 40 centimeters | 8. 230 postcards | |