

Grade 4 Fractions Word Problems

Fractions • Grade 4 • Word Problems • Set C

Name: _____

Date: _____

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

1. A recipe needs $\frac{8}{10}$ cup of flour. Noah makes 4 batches. How much flour is needed?

2. Zane filled one tray with 347 paper clips and a second tray with 289 paper clips. How many paper clips in all?

3. A recipe needs $\frac{3}{5}$ cup of flour. Grace makes 2 batches. How much flour is needed?

4. Uma had a roll of 356 centimeters of ribbon and cut off 187 centimeters. How much ribbon is left?

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

6. A store received 114 balloons on Monday and 500 balloons on Tuesday. How many balloons did it receive?

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

8. There were 457 birds on a wire. 268 of them flew away. How many birds are still on the wire?

9. A recipe needs $\frac{4}{12}$ cup of flour. Priya makes 4 batches. How much flour is needed?

10. Omar walked $\frac{1}{6}$ of a mile in the morning and $\frac{2}{6}$ of a mile in the afternoon. How far did Omar walk in all?

Answer Key

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1. $3 \frac{1}{5}$ cups

5. $1 \frac{1}{2}$ cups

9. $1 \frac{1}{3}$ cups

2. 636 paper clips

6. 614 balloons

10. $\frac{1}{2}$ mile

3. $1 \frac{1}{5}$ cups

7. 2 cups

4. 169 centimeters

8. 189 birds