

Grade 4 Fractions Word Problems

Fractions • Grade 4 • Word Problems • Set B

Name: _____

Date: _____

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

1. Willa walked $\frac{9}{12}$ of a mile in the morning and $\frac{2}{12}$ of a mile in the afternoon. How far did Willa walk in all?

2. A farm collected 357 eggs on Wednesday and 387 eggs on Thursday. How many eggs were collected?

3. Ben walked $\frac{2}{5}$ of a mile in the morning and $\frac{2}{5}$ of a mile in the afternoon. How far did Ben walk in all?

4. A store had 463 crayons in stock and sold 228 of them. How many crayons are left?

5. Carla walked $\frac{1}{4}$ of a mile in the morning and $\frac{2}{4}$ of a mile in the afternoon. How far did Carla walk in all?

6. The aquarium has 375 fish in one tank and 391 fish in another. How many fish are in both tanks?

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

8. Kira counted 238 pencils yesterday and only 72 today. How many fewer pencils are there today?

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

10. A recipe needs $\frac{1}{5}$ cup of flour. Omar makes 4 batches. How much flour is needed?

Answer Key

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|-------------------------|-----------------------|------------------------|
| 1. $\frac{11}{12}$ mile | 5. $\frac{3}{4}$ mile | 9. $2\frac{1}{4}$ cups |
| 2. 744 eggs | 6. 766 fish | 10. $\frac{4}{5}$ cup |
| 3. $\frac{4}{5}$ mile | 7. 2 cups | |
| 4. 235 crayons | 8. 166 pencils | |