Name _____ Date Answer Key

Adding Fractions With Like Denominators: Word Problems

Directions: Solve. Write your answer as a proper fraction, whole number, or mixed number.

1 Ana made a batch of oatmeal cookies for her family. They ate $\frac{3}{5}$ of the batch on Monday and $\frac{1}{5}$ of the batch on Tuesday. What fraction of the batch did Ana's family eat over the two days?

$\frac{4}{5}$ of the batch

2 Ian and some friends are planting a community garden. They plant green peppers in $\frac{1}{4}$ of the garden and carrots in $\frac{2}{4}$ of the garden. What fraction of the garden is either green peppers or carrots?

$\frac{3}{4}$ of the garden

3 Of the donuts sold last month at Darcy's Donuts, $\frac{4}{12}$ were chocolate frosted donuts and $\frac{3}{12}$ were blueberry glazed donuts. What fraction of the donuts sold were chocolate frosted or blueberry glazed?

$\frac{7}{12}$ of the donuts

4 Levi spent $\frac{6}{10}$ of an hour watching videos and $\frac{4}{10}$ of an hour playing games on his computer. How much time did Levi spend on his computer watching videos and playing games?

1 hour

5 Zoey and Skylar met at Main Street Park. Zoey biked $\frac{3}{8}$ of a mile to get to the park. Skylar biked $\frac{7}{8}$ of a mile to get to the park. What is the total distance that Zoey and Skylar biked to get to the park?

$1\frac{2}{8}$ or $1\frac{1}{4}$ miles

6 Peyton tracked the snowfall over the weekend. On Saturday, it snowed $\frac{6}{12}$ of a foot. On Sunday, it snowed $\frac{7}{12}$ of a foot. In total, how much did it snow over the weekend?

$1\frac{1}{12}$ feet