

Name \_\_\_\_\_

## Lesson 3.8

### Add Decimals

COMMON CORE STANDARD CC.5.NBT.7

Perform operations with multi-digit whole numbers and with decimals to hundredths.

Estimate. Then find the sum.

1. Estimate: \_\_\_\_\_

$$\begin{array}{r} 2.85 \\ +7.29 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ 2.85 \\ +7.29 \\ \hline 10.14 \end{array}$$

2. Estimate: \_\_\_\_\_

$$\begin{array}{r} 4.23 \\ +6.51 \\ \hline \end{array}$$

3. Estimate: \_\_\_\_\_

$$\begin{array}{r} 6.8 \\ +4.2 \\ \hline \end{array}$$

4. Estimate: \_\_\_\_\_

$$\begin{array}{r} 2.7 \\ +5.37 \\ \hline \end{array}$$

Find the sum.

5.  $6.8 + 4.4$

\_\_\_\_\_

6.  $6.87 + 5.18$

\_\_\_\_\_

7.  $3.14 + 2.9$

\_\_\_\_\_

8.  $16.18 + 5.94$

\_\_\_\_\_

9.  $19.8 + 31.45$

\_\_\_\_\_

10.  $25.47 + 7.24$

\_\_\_\_\_

11.  $9.17 + 5.67$

\_\_\_\_\_

12.  $19.7 + 5.46$

\_\_\_\_\_

### Problem Solving



13. Marcela's dog gained 4.1 kilograms in two months. Two months ago, the dog's mass was 5.6 kilograms. What is the dog's current mass?

\_\_\_\_\_

14. During last week's storm, 2.15 inches of rain fell on Monday and 1.68 inches of rain fell on Tuesday. What was the total amount of rainfall on both days?

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