

## Worksheet 3.2

*Addition and Subtraction with Decimal Notation.*

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*Add. See examples on pages 147-149 in text.*

1. 
$$\begin{array}{r} 343.118 \\ + 803.065 \\ \hline \end{array}$$

- A) 1146.182      B) 1146.173      C) 1146.083      D) 1146.183

2. 
$$\begin{array}{r} 288.1406 \\ 1.183 \\ 63.09 \\ + 3208.125 \\ \hline \end{array}$$

- A) 3560.5386      B) 3560.5376      C) 3560.5286      D) 3560.6396

3.  $90.95 + 3 + 69.2 + 49.547$

- A) 212.707      B) 212.797      C) 213.697      D) 212.697

*Subtract. See examples on pages 148-149 in text.*

4. 
$$\begin{array}{r} 6.3 \\ - 5.529 \\ \hline \end{array}$$

- A) 2.000      B) 1.771      C) 0.829      D) 0.771

*Add. See examples on page 147 in text.*

5.  $13.65 + 7 + 79.04 + 34.489$

- A) 135.179      B) 134.179      C) 134.189      D) 134.279

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*Subtract. See examples on pages 148-149 in text.*

6.  $5.209 - 5.131$

- A) 0.078      B) 10.340      C) 0.178      D) 9.340

*Solve. See examples on pages 149-150 in text.*

7.  $x + 15.8 = 26.70$

- A) 14.02      B) 10.9      C) 10.82      D) 11.6

8.  $x - 15.8 = 26.70$

- A) 42.5      B) 10.9      C) 41.5      D) 1.69

*Subtract. Write a mixed numeral for the answer. See examples on page 112 in text.*

9. 
$$\begin{array}{r} 16\frac{1}{8} \\ - 7\frac{3}{8} \\ \hline \end{array}$$

- A)  $23\frac{3}{4}$       B)  $8\frac{2}{4}$       C)  $8\frac{3}{4}$       D)  $22\frac{3}{4}$

*Add. Write a mixed numeral for the answer. See examples on page 111 in text.*

10. 
$$\begin{array}{r} 6\frac{4}{5} \\ + 4\frac{1}{5} \\ \hline \end{array}$$

- A) 10      B)  $11\frac{4}{5}$       C)  $1\frac{4}{5}$       D) 11