



## **Practice exercise: Decimals**

### **Subtopic: Adding and Subtracting Decimals**

A. Add:

- **Eg:**  $1.234 + 0.450 + 2.741 = \underline{4.425}$

$$\begin{array}{r} \circ \quad 1.234 \\ \quad 0.450 \\ + \quad 2.741 \\ \hline \underline{4.425} \end{array}$$

1.  $0.05 + 0.005 + 0.500 = \underline{\hspace{2cm}}$
2.  $1.234 + 1.023 + 1.002 = \underline{\hspace{2cm}}$
3.  $0.23 + 0.34 + 0.45 = \underline{\hspace{2cm}}$
4.  $3.026 + 4.258 + 5.963 = \underline{\hspace{2cm}}$
5.  $5.777 + 2.999 + 1.333 = \underline{\hspace{2cm}}$
6.  $0.2034 + 5.0342 + 0.00543 = \underline{\hspace{2cm}}$
7.  $2.345 + 0.0453 + 5.1230 = \underline{\hspace{2cm}}$
8.  $7.275 + 1.754 + 8.023 + 5.934 = \underline{\hspace{2cm}}$
9.  $821.75 + 953.04 + 124.26 + 652.28 = \underline{\hspace{2cm}}$
10.  $0.804 + 53.2 + 0.25 + 5.457 = \underline{\hspace{2cm}}$

B. Subtract:

- **Eg:**  $1.234 - 0.123 - 0.024 = \underline{1.087}$

$$\begin{array}{r} \circ \quad 1.234 \\ \quad - 0.123 \\ \hline \quad 1.111 \end{array} \qquad \begin{array}{r} 1.111 \\ - 0.024 \\ \hline \underline{1.087} \end{array}$$

1.  $0.7 - 0.45 - 0.16 = \underline{\hspace{2cm}}$
2.  $0.59 - 0.18 - 0.005 = \underline{\hspace{2cm}}$
3.  $0.0123 - 0.003 - 0.0010 = \underline{\hspace{2cm}}$
4.  $8.05 - 4.23 - 0.567 = \underline{\hspace{2cm}}$
5.  $10.2 - 5.12 - 2.456 = \underline{\hspace{2cm}}$
6.  $0.456 - 0.320 - 0.999 = \underline{\hspace{2cm}}$
7.  $35.64 - 24.113 - 9.333 = \underline{\hspace{2cm}}$
8.  $7.845 - 2.568 - 3.005 = \underline{\hspace{2cm}}$
9.  $8.56 - 0.0856 - 0.5308 = \underline{\hspace{2cm}}$
10.  $4.2569 - 1.5863 - 0.9057 = \underline{\hspace{2cm}}$

**Answer Key**

**Practice exercise: Fractions**

**Subtopic: Multiplying and Dividing Fractions**

**A.**

1. 0.555
2. 3.259
3. 1.02
4. 13.247
5. 10.109
6. 5.24303
7. 7.5133
8. 22.986
9. 2551.33
10. 59.747

**B.**

1. 0.09
2. 0.405
3. 0.0093
4. 3.253
5. 2.624
6. -0.863
7. 2.194
8. 5.277
9. 7.9436
10. 1.7649