

# Multiplication of a decimal by a whole number: Worksheet 2.3

Name ..... Date ..... Score .....

1. Multiply  $2.5 \times 61$

$$\begin{array}{r} 2.5 \\ \times 61 \\ \hline \end{array}$$

3. Multiply  $3.7 \times 62$

$$\begin{array}{r} 3.7 \\ \times 62 \\ \hline \end{array}$$

5. Multiply  $3.8 \times 44$

$$\begin{array}{r} 3.8 \\ \times 44 \\ \hline \end{array}$$

7. Multiply  $3.9 \times 72$

$$\begin{array}{r} 3.9 \\ \times 72 \\ \hline \end{array}$$

9. Multiply  $3.6 \times 65$

$$\begin{array}{r} 3.6 \\ \times 65 \\ \hline \end{array}$$

2. Multiply  $3.3 \times 42$

$$\begin{array}{r} 3.3 \\ \times 42 \\ \hline \end{array}$$

4. Multiply  $2.6 \times 53$

$$\begin{array}{r} 2.6 \\ \times 53 \\ \hline \end{array}$$

6. Multiply  $4.7 \times 56$

$$\begin{array}{r} 4.7 \\ \times 56 \\ \hline \end{array}$$

8. Multiply  $2.7 \times 63$

$$\begin{array}{r} 2.7 \\ \times 63 \\ \hline \end{array}$$

10. Multiply  $4.9 \times 52$

$$\begin{array}{r} 4.9 \\ \times 52 \\ \hline \end{array}$$



## Solutions: Worksheet 2.3

1.

$$\begin{array}{r} 25 \\ \times 61 \\ \hline 1525 \\ \hline \end{array}$$

2.

$$\begin{array}{r} 33 \\ \times 42 \\ \hline 1386 \\ \hline \end{array}$$

3.

$$\begin{array}{r} 37 \\ \times 62 \\ \hline 2294 \\ \hline \end{array}$$

4.

$$\begin{array}{r} 26 \\ \times 53 \\ \hline 1378 \\ \hline \end{array}$$

5.

$$\begin{array}{r} 38 \\ \times 44 \\ \hline 1672 \\ \hline \end{array}$$

6.

$$\begin{array}{r} 47 \\ \times 56 \\ \hline 2632 \\ \hline \end{array}$$

7.

$$\begin{array}{r} 39 \\ \times 72 \\ \hline 2808 \\ \hline \end{array}$$

8.

$$\begin{array}{r} 27 \\ \times 63 \\ \hline 1701 \\ \hline \end{array}$$

9.

$$\begin{array}{r} 36 \\ \times 65 \\ \hline 2340 \\ \hline \end{array}$$

10.

$$\begin{array}{r} 49 \\ \times 52 \\ \hline 2548 \\ \hline \end{array}$$

