

Multiplication of a decimal by a whole number: Worksheet 2.1

Name Date Score

1. Multiply 2.5×71

$$\begin{array}{r} 2.5 \\ \times 71 \\ \hline \end{array}$$

3. Multiply 2.7×62

$$\begin{array}{r} 2.7 \\ \times 62 \\ \hline \end{array}$$

5. Multiply 3.5×44

$$\begin{array}{r} 3.5 \\ \times 44 \\ \hline \end{array}$$

7. Multiply 2.8×72

$$\begin{array}{r} 2.8 \\ \times 72 \\ \hline \end{array}$$

9. Multiply 3.4×65

$$\begin{array}{r} 3.4 \\ \times 65 \\ \hline \end{array}$$

2. Multiply 3.1×42

$$\begin{array}{r} 3.1 \\ \times 42 \\ \hline \end{array}$$

4. Multiply 2.6×51

$$\begin{array}{r} 2.6 \\ \times 51 \\ \hline \end{array}$$

6. Multiply 4.5×56

$$\begin{array}{r} 4.5 \\ \times 56 \\ \hline \end{array}$$

8. Multiply 2.9×63

$$\begin{array}{r} 2.9 \\ \times 63 \\ \hline \end{array}$$

10. Multiply 4.8×52

$$\begin{array}{r} 4.8 \\ \times 52 \\ \hline \end{array}$$



Solutions: Worksheet 2.1

1.

$$\begin{array}{r} 2.5 \\ \times 71 \\ \hline 177.5 \end{array}$$

2.

$$\begin{array}{r} 3.1 \\ \times 42 \\ \hline 130.2 \end{array}$$

3.

$$\begin{array}{r} 2.7 \\ \times 62 \\ \hline 167.4 \end{array}$$

4.

$$\begin{array}{r} 2.6 \\ \times 51 \\ \hline 132.6 \end{array}$$

5.

$$\begin{array}{r} 3.5 \\ \times 44 \\ \hline 154.0 \end{array}$$

6.

$$\begin{array}{r} 4.5 \\ \times 56 \\ \hline 252.0 \end{array}$$

7.

$$\begin{array}{r} 2.8 \\ \times 72 \\ \hline 201.6 \end{array}$$

8.

$$\begin{array}{r} 2.9 \\ \times 63 \\ \hline 182.7 \end{array}$$

9.

$$\begin{array}{r} 3.4 \\ \times 65 \\ \hline 221.0 \end{array}$$

10.

$$\begin{array}{r} 4.8 \\ \times 52 \\ \hline 249.6 \end{array}$$

