DarTutors · Multiply Decimals (Column)

Name: Date:

1. Use the column method to find 1.1 x 16.88 (kg).

$$\begin{array}{r} 11 \\ \times\ 1688 \\ \hline 18568 \end{array}$$

1 + 2 = 3 decimal places

2. Use the column method to find 4.1 x 3.18 (mm).

$$\begin{array}{r} 41 \\ \times\ 318 \\ \hline 13038 \end{array}$$

1 + 2 = 3 decimal places

3. Use the column method to find 7.3 x 12.09 (km).

$$\begin{array}{r} 73 \\ \times\ 1209 \\ \hline 88257 \end{array}$$

1 + 2 = 3 decimal places

4. Use the column method to find 5.5 x 9.12 (km).

$$\begin{array}{r} 55 \\ \times\ 912 \\ \hline 50160 \end{array}$$

1 + 2 = 3 decimal places

5. Use the column method to find 6 x 5.36 (m).

$$\begin{array}{r} 60 \\ \times\ 536 \\ \hline 32160 \end{array}$$

1 + 2 = 3 decimal places

6. Use the column method to find 3 x 16.03 (kg).

$$\begin{array}{r} 30 \\ \times\ 1603 \\ \hline 48090 \end{array}$$

1 + 2 = 3 decimal places

7. Use the column method to find 1.6 x 11.32 (kg).

$$\begin{array}{r} 16 \\ \times\ 1132 \\ \hline 18112 \end{array}$$

1 + 2 = 3 decimal places

8. Use the column method to find 4.4 x 3.99 (l).

$$\begin{array}{r} 44 \\ \times\ 399 \\ \hline 17556 \end{array}$$

1 + 2 = 3 decimal places

9. Use the column method to find 4.2 x 2.03 (mm).

$$\begin{array}{r} 42 \\ \times\ 203 \\ \hline 8526 \end{array}$$

1 + 2 = 3 decimal places

10. Use the column method to find 1.6 x 0.94 (mm).

$$\begin{array}{r} 16 \\ \times\ 94 \\ \hline 1504 \end{array}$$

1 + 2 = 3 decimal places

DarTutors · Multiply Decimals (Column)

ANSWER KEY

1. 18.568

2. 13.038

3. 88.257

4. 50.16

5. 32.16

6. 48.09

7. 18.112

8. 17.556

9. 8.526

10. 1.504

Want more practice like this?
Book a session at dartutors.com