



Math worksheet on 'Multiplication - Decimal by Power of Ten (Positive) - Column (Level 2)'. Part of a broader unit on 'Decimal Multiplication - Intro'

Learn online: [app.mobius.academy/math/units/decimals\\_multiplication\\_intro/](http://app.mobius.academy/math/units/decimals_multiplication_intro/)

**1** Multiply these numbers

<b>a</b>	<b>b</b>	<b>c</b>
0.28	23.91	27.8
<b>d</b>	<b>e</b>	<b>f</b>
29.19	2.78	22.52

$$\begin{array}{r} 2.78 \\ \times 10 \\ \hline \end{array}$$

**2** Multiply these numbers

<b>a</b>	<b>b</b>	<b>c</b>
48.81	40.43	54.72
<b>d</b>	<b>e</b>	<b>f</b>
49.3	46.34	40.92

$$\begin{array}{r} 4.93 \\ \times 10 \\ \hline \end{array}$$

**3** Multiply these numbers

<b>a</b>	<b>b</b>	<b>c</b>
8,350	0.84	835
<b>d</b>	<b>e</b>	<b>f</b>
83.5	93.5	8.35

$$\begin{array}{r} 8.35 \\ \times 10 \\ \hline \end{array}$$

**4** Multiply these numbers

<b>a</b>	<b>b</b>	<b>c</b>
6.34	64.67	63.4
<b>d</b>	<b>e</b>	<b>f</b>
62.13	0.63	70.37

$$\begin{array}{r} 6.34 \\ \times 10 \\ \hline \end{array}$$

**5** Multiply these numbers

<b>a</b>	<b>b</b>	<b>c</b>
59.62	50.1	43.09
<b>d</b>	<b>e</b>	<b>f</b>
0.5	5.01	51.6

$$\begin{array}{r} 5.01 \\ \times 10 \\ \hline \end{array}$$

**6** Multiply these numbers

<b>a</b>	<b>b</b>	<b>c</b>
383	38.3	18.3
<b>d</b>	<b>e</b>	<b>f</b>
39.45	0.38	39.83

$$\begin{array}{r} 3.83 \\ \times 10 \\ \hline \end{array}$$

**7** Multiply these numbers

<b>a</b>	<b>b</b>	<b>c</b>
31.96	30.46	37.6
<b>d</b>	<b>e</b>	<b>f</b>
3.76	0.38	44.37

$$\begin{array}{r} 3.76 \\ \times 10 \\ \hline \end{array}$$