



Math worksheet on 'Division Whole by Decimal Tenths - Fraction - Concept Intro (Level 1)'. Part of a broader unit on 'Decimal Division - Intro'

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

**1** Divide these numbers, given the hint

$$\frac{18}{3} = 6$$

$$\frac{18}{0.3} = ?$$

<b>a</b>	0.06	<b>b</b>	60
<b>c</b>	60,000	<b>d</b>	0.6
<b>e</b>	600	<b>f</b>	6,000

**2** Divide these numbers, given the hint

$$\frac{16}{2} = 8$$

$$\frac{16}{0.2} = ?$$

<b>a</b>	0.8	<b>b</b>	8,000
<b>c</b>	80,000	<b>d</b>	8
<b>e</b>	800	<b>f</b>	80

**3** Divide these numbers, given the hint

$$\frac{24}{3} = 8$$

$$\frac{24}{0.3} = ?$$

<b>a</b>	80,000	<b>b</b>	8
<b>c</b>	0.08	<b>d</b>	8,000
<b>e</b>	800	<b>f</b>	80

**4** Divide these numbers, given the hint

$$\frac{12}{4} = 3$$

$$\frac{12}{0.4} = ?$$

<b>a</b>	0.3	<b>b</b>	30,000
<b>c</b>	300	<b>d</b>	3
<b>e</b>	0.03	<b>f</b>	30

**5** Divide these numbers, given the hint

$$\frac{14}{2} = 7$$

$$\frac{14}{0.2} = ?$$

<b>a</b>	70,000	<b>b</b>	7,000
<b>c</b>	0.7	<b>d</b>	70
<b>e</b>	700	<b>f</b>	7

**6** Divide these numbers, given the hint

$$\frac{10}{5} = 2$$

$$\frac{10}{0.5} = ?$$

<b>a</b>	20,000	<b>b</b>	0.02
<b>c</b>	2	<b>d</b>	0.2
<b>e</b>	200	<b>f</b>	20

**7** Divide these numbers, given the hint

$$\frac{4}{2} = 2$$

$$\frac{4}{0.2} = ?$$

<b>a</b>	0.02	<b>b</b>	20	<b>c</b>	2
<b>d</b>	2,000	<b>e</b>	0.2	<b>f</b>	200