



Math worksheet on 'Ratios of Lengths - Length and Ratio to Bottom Length, Decimal Numbers - Right Angle Line Display (Level 2)'. Part of a broader unit on 'Ratios of Lengths - Practice'

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**1** Solve for the length of line x

$$\frac{b}{x} = 1.876$$

<b>a</b>	8.9	<b>b</b>	9.278
<b>c</b>	5.933	<b>d</b>	9.889
<b>e</b>	10.878	<b>f</b>	24.122

**2** Solve for the length of line m

$$\frac{d}{m} = 1.532$$

<b>a</b>	5.511	<b>b</b>	4.822
<b>c</b>	2.756	<b>d</b>	9.5
<b>e</b>	6.2	<b>f</b>	12.667

**3** Solve for the length of line x

$$\frac{m}{x} = 0.206$$

<b>a</b>	16.8	<b>b</b>	23.1
<b>c</b>	5.633	<b>d</b>	21
<b>e</b>	3.9	<b>f</b>	18.9

**4** Solve for the length of line c

$$\frac{p}{c} = 0.339$$

<b>a</b>	9.389	<b>b</b>	2.889
<b>c</b>	5.778	<b>d</b>	27.733
<b>e</b>	19.2	<b>f</b>	12.8

**5** Solve for the length of line d

$$\frac{c}{d} = 1.895$$

<b>a</b>	4.8	<b>b</b>	3.8
<b>c</b>	7.2	<b>d</b>	5.067
<b>e</b>	10.4	<b>f</b>	4.644

**6** Solve for the length of line y

$$\frac{p}{y} = 0.582$$

<b>a</b>	8.778	<b>b</b>	7.156
<b>c</b>	15.8	<b>d</b>	17.556
<b>e</b>	5.111	<b>f</b>	7.022

**7** Solve for the length of line d

$$\frac{c}{d} = 1.671$$

<b>a</b>	10.022	<b>b</b>	5.467
<b>c</b>	13.7	<b>d</b>	12.178
<b>e</b>	8.2	<b>f</b>	9.111