



Math worksheet on 'Perimeter of a Rectangle - Side from Perimeter and Side Ratio as Variables (Level 1)'. Part of a broader unit on 'Area and Perimeter Logic - Practice'

Learn online:

[app.mobius.academy/math/units/area\\_and\\_perimeter\\_geometry\\_logic\\_practice/](http://app.mobius.academy/math/units/area_and_perimeter_geometry_logic_practice/)

**1**

Solve for 'x', given this rectangle's dimensions

<b>a</b>	6	<b>b</b>	1
<b>c</b>	5	<b>d</b>	4
<b>e</b>	2	<b>f</b>	3

**2**

Solve for 'x', given this rectangle's dimensions

<b>a</b>	2	<b>b</b>	1
<b>c</b>	9	<b>d</b>	4
<b>e</b>	6	<b>f</b>	3

**3**

Solve for 'x', given this rectangle's dimensions

<b>a</b>	6	<b>b</b>	4
<b>c</b>	12	<b>d</b>	3
<b>e</b>	2	<b>f</b>	5

**4**

Solve for 'x', given this rectangle's dimensions

<b>a</b>	4	<b>b</b>	3
<b>c</b>	5	<b>d</b>	6
<b>e</b>	2	<b>f</b>	12

**5**

Solve for 'x', given this rectangle's dimensions

<b>a</b>	6	<b>b</b>	7
<b>c</b>	1	<b>d</b>	3
<b>e</b>	2	<b>f</b>	8

**6**

Solve for 'x', given this rectangle's dimensions

<b>a</b>	1	<b>b</b>	11
<b>c</b>	4	<b>d</b>	6
<b>e</b>	7	<b>f</b>	5

**7**

Solve for 'x', given this rectangle's dimensions

<b>a</b>	2	<b>b</b>	5
<b>c</b>	1	<b>d</b>	4
<b>e</b>	11	<b>f</b>	7