



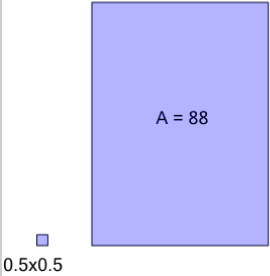
Math worksheet on 'Area of a Rectangle - Tile Coverage from Area vs Length and Width (Level 3)'.  
Part of a broader unit on 'Area and Perimeter Logic - Practice'

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/)

**2**

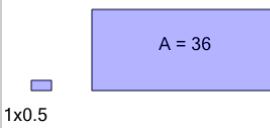
How many of the smaller tiles will it take to cover the larger area?



<b>a</b>	142	<b>b</b>	72
<b>c</b>	2	<b>d</b>	177
<b>e</b>	352	<b>f</b>	562

**1**

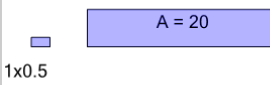
How many of the smaller tiles will it take to cover the larger area?



<b>a</b>	93	<b>b</b>	79
<b>c</b>	30	<b>d</b>	100
<b>e</b>	135	<b>f</b>	72

**3**

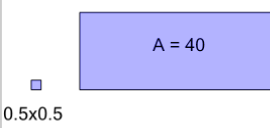
How many of the smaller tiles will it take to cover the larger area?



<b>a</b>	76	<b>b</b>	44
<b>c</b>	36	<b>d</b>	40
<b>e</b>	56	<b>f</b>	20

**4**

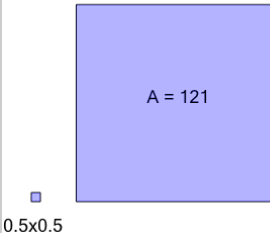
How many of the smaller tiles will it take to cover the larger area?



<b>a</b>	160	<b>b</b>	304
<b>c</b>	272	<b>d</b>	288
<b>e</b>	128	<b>f</b>	144

**5**

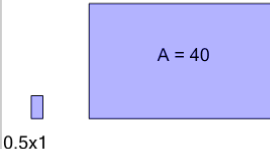
How many of the smaller tiles will it take to cover the larger area?



<b>a</b>	676	<b>b</b>	4
<b>c</b>	628	<b>d</b>	484
<b>e</b>	388	<b>f</b>	868

**6**

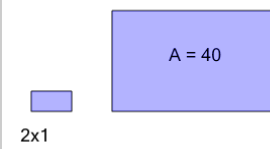
How many of the smaller tiles will it take to cover the larger area?



<b>a</b>	88	<b>b</b>	80
<b>c</b>	96	<b>d</b>	72
<b>e</b>	40	<b>f</b>	104

**7**

How many of the smaller tiles will it take to cover the larger area?



<b>a</b>	4	<b>b</b>	12
<b>c</b>	8	<b>d</b>	10
<b>e</b>	20	<b>f</b>	36