



Math worksheet on 'Area of a Rectangle - Tile Coverage from Area (Level 1)'. Part of a broader unit on 'Area and Perimeter Logic - Practice'

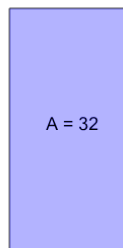
Learn online:

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

1



A=4



A = 32

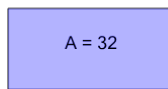
How many of the smaller tiles will it take to cover the larger area?

<b>a</b>	15	<b>b</b>	1
<b>c</b>	8	<b>d</b>	5
<b>e</b>	3	<b>f</b>	17

2



A=4



A = 32

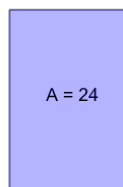
How many of the smaller tiles will it take to cover the larger area?

<b>a</b>	17	<b>b</b>	12
<b>c</b>	10	<b>d</b>	3
<b>e</b>	8	<b>f</b>	7

3



A=4



A = 24

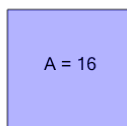
How many of the smaller tiles will it take to cover the larger area?

<b>a</b>	1	<b>b</b>	12
<b>c</b>	2	<b>d</b>	11
<b>e</b>	6	<b>f</b>	13

4



A=4



A = 16

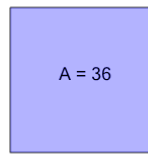
How many of the smaller tiles will it take to cover the larger area?

<b>a</b>	5	<b>b</b>	7
<b>c</b>	6	<b>d</b>	3
<b>e</b>	11	<b>f</b>	4

5



A=4



A = 36

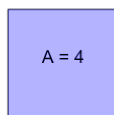
How many of the smaller tiles will it take to cover the larger area?

<b>a</b>	10	<b>b</b>	1
<b>c</b>	15	<b>d</b>	9
<b>e</b>	18	<b>f</b>	8

6



A=0.25



A = 4

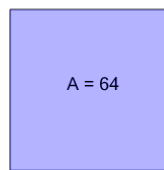
How many of the smaller tiles will it take to cover the larger area?

<b>a</b>	11	<b>b</b>	22
<b>c</b>	6	<b>d</b>	16
<b>e</b>	13	<b>f</b>	20

7



A=4



A = 64

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

<b>a</b>	21	<b>b</b>	17
<b>c</b>	10	<b>d</b>	12
<b>e</b>	16	<b>f</b>	22