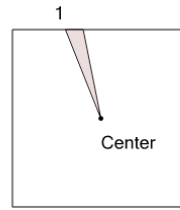




Math worksheet on 'Area of an Obtuse Triangle - Center of Square (from Area) (Level 2)'. Part of a broader unit on 'Triangle Area - Practice'

Learn online: [app.mobius.academy/math/units/triangle\\_area\\_practice/](http://app.mobius.academy/math/units/triangle_area_practice/)

1

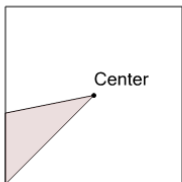


Area=100

Find the area of the shaded triangle section within the square

<b>a</b>	7	<b>b</b>	6.5
<b>c</b>	5	<b>d</b>	2.5
<b>e</b>	50	<b>f</b>	6

2

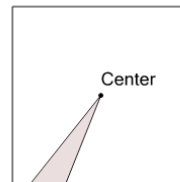


Area=100

Find the area of the shaded triangle section within the square

<b>a</b>	14	<b>b</b>	20
<b>c</b>	10	<b>d</b>	50
<b>e</b>	18	<b>f</b>	16

3

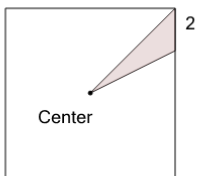


Area=100

Find the area of the shaded triangle section within the square

<b>a</b>	10	<b>b</b>	50
<b>c</b>	5	<b>d</b>	5.5
<b>e</b>	4	<b>f</b>	3.5

4

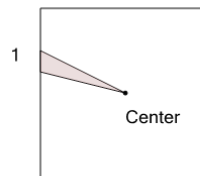


Area=64

Find the area of the shaded triangle section within the square

<b>a</b>	32	<b>b</b>	6.5
<b>c</b>	5.5	<b>d</b>	8
<b>e</b>	6	<b>f</b>	4

5

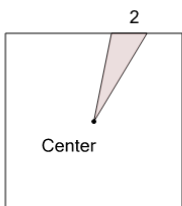


Area=64

Find the area of the shaded triangle section within the square

<b>a</b>	32	<b>b</b>	5
<b>c</b>	1	<b>d</b>	2
<b>e</b>	4	<b>f</b>	2.5

6

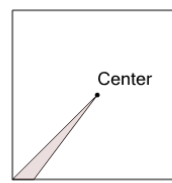


Area=100

Find the area of the shaded triangle section within the square

<b>a</b>	0.5	<b>b</b>	50
<b>c</b>	4.5	<b>d</b>	6.5
<b>e</b>	5	<b>f</b>	10

7



Area=64

Find the area of the shaded triangle section within the square

<b>a</b>	6	<b>b</b>	4
<b>c</b>	32	<b>d</b>	2.5
<b>e</b>	5	<b>f</b>	2