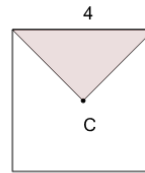




Math worksheet on 'Area of an Acute Triangle - Center of Square (from Perimeter) (Level 1)'. Part of a broader unit on 'Triangle Area - Practice'

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

1

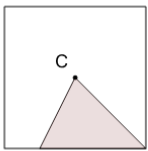


Perimeter=16

Find the area of the shaded triangle section within the square

<b>a</b>	3.5	<b>b</b>	8
<b>c</b>	6.5	<b>d</b>	5
<b>e</b>	0.5	<b>f</b>	4

2

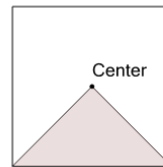


Perimeter=16

Find the area of the shaded triangle section within the square

<b>a</b>	3	<b>b</b>	8
<b>c</b>	1	<b>d</b>	0.5
<b>e</b>	7.5	<b>f</b>	6

3

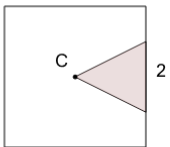


Perimeter=24

Find the area of the shaded triangle section within the square

<b>a</b>	6.5	<b>b</b>	10.5
<b>c</b>	18	<b>d</b>	9
<b>e</b>	13	<b>f</b>	8.5

4

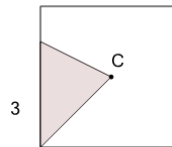


Perimeter=16

Find the area of the shaded triangle section within the square

<b>a</b>	1	<b>b</b>	8
<b>c</b>	4.5	<b>d</b>	4
<b>e</b>	0.5	<b>f</b>	2

5

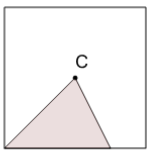


Perimeter=16

Find the area of the shaded triangle section within the square

<b>a</b>	5.5	<b>b</b>	6
<b>c</b>	4.5	<b>d</b>	3
<b>e</b>	1	<b>f</b>	8

6

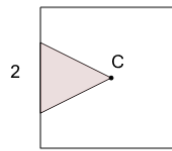


Perimeter=16

Find the area of the shaded triangle section within the square

<b>a</b>	5.5	<b>b</b>	6
<b>c</b>	2.5	<b>d</b>	3
<b>e</b>	7.5	<b>f</b>	8

7



Perimeter=16

Find the area of the shaded triangle section within the square

<b>a</b>	8	<b>b</b>	4
<b>c</b>	1	<b>d</b>	5
<b>e</b>	1.5	<b>f</b>	2