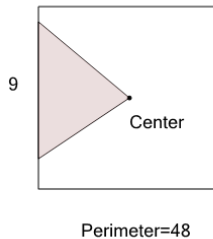




Math worksheet on 'Area of an Acute Triangle - Center of Square (from Perimeter) (Level 3)'. Part of a broader unit on 'Triangle Area - Practice'

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

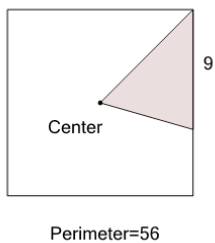
1



Find the area of the shaded triangle section within the square

<b>a</b>	54	<b>b</b>	9.5
<b>c</b>	27	<b>d</b>	72
<b>e</b>	24.5	<b>f</b>	2

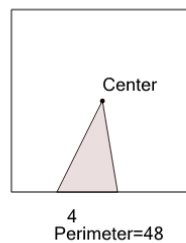
2



Find the area of the shaded triangle section within the square

<b>a</b>	63	<b>b</b>	19.5
<b>c</b>	98	<b>d</b>	31.5
<b>e</b>	7.5	<b>f</b>	49.5

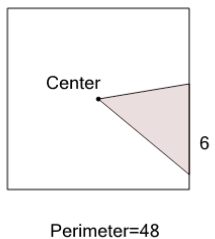
3



Find the area of the shaded triangle section within the square

<b>a</b>	13	<b>b</b>	24
<b>c</b>	12	<b>d</b>	72
<b>e</b>	11	<b>f</b>	19

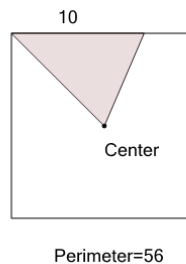
4



Find the area of the shaded triangle section within the square

<b>a</b>	31.5	<b>b</b>	9
<b>c</b>	18	<b>d</b>	72
<b>e</b>	6	<b>f</b>	36

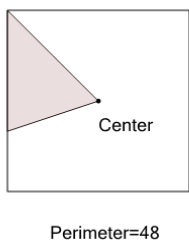
5



Find the area of the shaded triangle section within the square

<b>a</b>	98	<b>b</b>	7
<b>c</b>	35	<b>d</b>	31.5
<b>e</b>	38.5	<b>f</b>	70

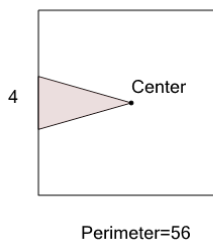
6



Find the area of the shaded triangle section within the square

<b>a</b>	20	<b>b</b>	24
<b>c</b>	16	<b>d</b>	48
<b>e</b>	72	<b>f</b>	12

7



Find the area of the shaded triangle section within the square

<b>a</b>	28	<b>b</b>	14
<b>c</b>	98	<b>d</b>	11
<b>e</b>	10	<b>f</b>	23