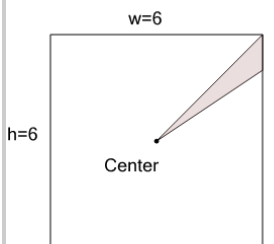




Math worksheet on 'Area of an Obtuse Triangle - Center of Square (from Dimensions) (Level 1)'. Part of a broader unit on 'Triangle Area - Advanced'

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

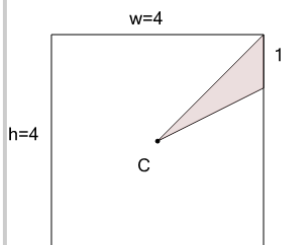
1



Find the area of the shaded triangle section within the square

<b>a</b>	4	<b>b</b>	2.5
<b>c</b>	18	<b>d</b>	5
<b>e</b>	3	<b>f</b>	1.5

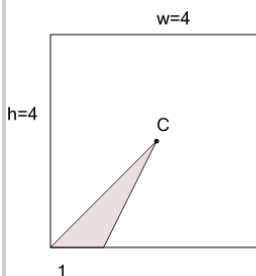
2



Find the area of the shaded triangle section within the square

<b>a</b>	1	<b>b</b>	3
<b>c</b>	8	<b>d</b>	4.5
<b>e</b>	2	<b>f</b>	1.5

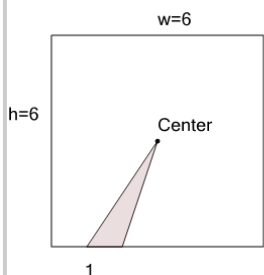
3



Find the area of the shaded triangle section within the square

<b>a</b>	1	<b>b</b>	2.5
<b>c</b>	2	<b>d</b>	8
<b>e</b>	3	<b>f</b>	5.5

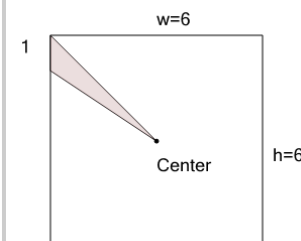
4



Find the area of the shaded triangle section within the square

<b>a</b>	2	<b>b</b>	1.5
<b>c</b>	3	<b>d</b>	4
<b>e</b>	18	<b>f</b>	3.5

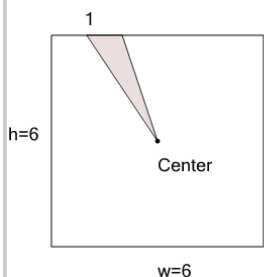
5



Find the area of the shaded triangle section within the square

<b>a</b>	18	<b>b</b>	3
<b>c</b>	1.5	<b>d</b>	5.5
<b>e</b>	2	<b>f</b>	0.5

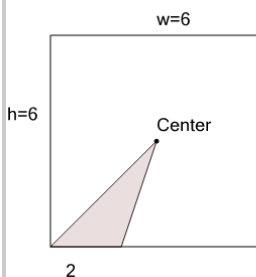
6



Find the area of the shaded triangle section within the square

<b>a</b>	3	<b>b</b>	1
<b>c</b>	5.5	<b>d</b>	18
<b>e</b>	2	<b>f</b>	1.5

7



Find the area of the shaded triangle section within the square

<b>a</b>	6	<b>b</b>	3.5
<b>c</b>	2	<b>d</b>	18
<b>e</b>	3	<b>f</b>	1.5