

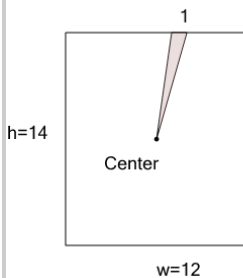


Math worksheet on 'Area of an Obtuse Triangle - Center of Rectangle (from Dimensions) (Level 3)'. Part of a broader unit on 'Area and Perimeter Complex Shapes'

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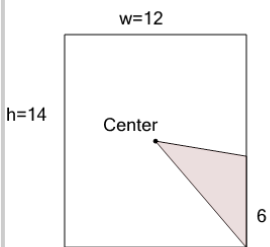
1



Find the area of the shaded triangle section

<b>a</b>	3.5	<b>b</b>	6
<b>c</b>	7	<b>d</b>	7.5
<b>e</b>	2.5	<b>f</b>	84

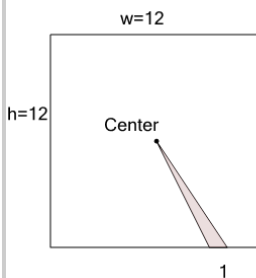
2



Find the area of the shaded triangle section

<b>a</b>	36	<b>b</b>	18
<b>c</b>	22.5	<b>d</b>	12
<b>e</b>	84	<b>f</b>	42

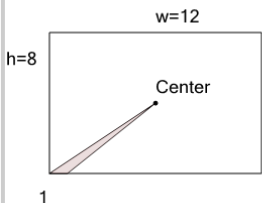
3



Find the area of the shaded triangle section

<b>a</b>	4	<b>b</b>	6
<b>c</b>	0.5	<b>d</b>	3.5
<b>e</b>	72	<b>f</b>	3

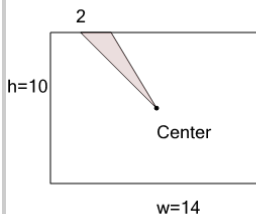
4



Find the area of the shaded triangle section

<b>a</b>	1	<b>b</b>	48
<b>c</b>	2	<b>d</b>	6
<b>e</b>	4	<b>f</b>	3

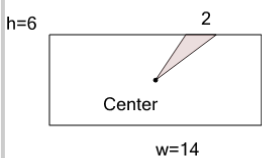
5



Find the area of the shaded triangle section

<b>a</b>	10	<b>b</b>	5
<b>c</b>	6.5	<b>d</b>	14
<b>e</b>	70	<b>f</b>	7.5

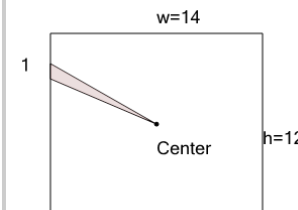
6



Find the area of the shaded triangle section

<b>a</b>	42	<b>b</b>	3
<b>c</b>	2.5	<b>d</b>	14
<b>e</b>	6	<b>f</b>	1

7



Find the area of the shaded triangle section

<b>a</b>	3.5	<b>b</b>	7
<b>c</b>	7.5	<b>d</b>	84
<b>e</b>	3	<b>f</b>	6