



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

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**1**

Find the area of the shaded triangle section within the square

<b>a</b>	1.5	<b>b</b>	4
<b>c</b>	2	<b>d</b>	6
<b>e</b>	72	<b>f</b>	3

**2**

Find the area of the shaded triangle section within the square

<b>a</b>	72	<b>b</b>	5.5
<b>c</b>	12	<b>d</b>	2.5
<b>e</b>	6	<b>f</b>	4.5

**3**

Find the area of the shaded triangle section within the square

<b>a</b>	9	<b>b</b>	13
<b>c</b>	18	<b>d</b>	11.5
<b>e</b>	72	<b>f</b>	12.5

**4**

Find the area of the shaded triangle section within the square

<b>a</b>	10	<b>b</b>	9
<b>c</b>	6	<b>d</b>	11.5
<b>e</b>	18	<b>f</b>	72

**5**

Find the area of the shaded triangle section within the square

<b>a</b>	98	<b>b</b>	9
<b>c</b>	8	<b>d</b>	14
<b>e</b>	7	<b>f</b>	5.5

**6**

Find the area of the shaded triangle section within the square

<b>a</b>	12	<b>b</b>	5
<b>c</b>	6	<b>d</b>	4.5
<b>e</b>	72	<b>f</b>	3

**7**

Find the area of the shaded triangle section within the square

<b>a</b>	2.5	<b>b</b>	0.5
<b>c</b>	3	<b>d</b>	2
<b>e</b>	72	<b>f</b>	6