



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

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**1**

Find the area of the shaded triangle section

<b>a</b>	5	<b>b</b>	10
<b>c</b>	25	<b>d</b>	16
<b>e</b>	14	<b>f</b>	15

**2**

Find the area of the shaded triangle section

<b>a</b>	7	<b>b</b>	16.5
<b>c</b>	27.5	<b>d</b>	1
<b>e</b>	11	<b>f</b>	38.5

**3**

Find the area of the shaded triangle section

<b>a</b>	35	<b>b</b>	71.5
<b>c</b>	44	<b>d</b>	27.5
<b>e</b>	40	<b>f</b>	16.5

**4**

Find the area of the shaded triangle section

<b>a</b>	36	<b>b</b>	60
<b>c</b>	6	<b>d</b>	24
<b>e</b>	14	<b>f</b>	84

**5**

Find the area of the shaded triangle section

<b>a</b>	6	<b>b</b>	5.5
<b>c</b>	12	<b>d</b>	6.5
<b>e</b>	18	<b>f</b>	4

**6**

Find the area of the shaded triangle section

<b>a</b>	30	<b>b</b>	55
<b>c</b>	15	<b>d</b>	20
<b>e</b>	35	<b>f</b>	18

**7**

Find the area of the shaded triangle section

<b>a</b>	38.5	<b>b</b>	28
<b>c</b>	45.5	<b>d</b>	49.5
<b>e</b>	27.5	<b>f</b>	11