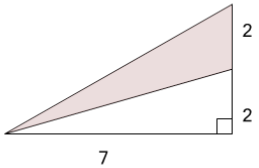


## Area of an Obtuse Triangle - Section of Right Triangle With Extra Dimensions

1

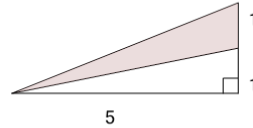
Find the area of the shaded triangle section



A	2.5	B	14
C	0	D	7
E	11	F	3.5

2

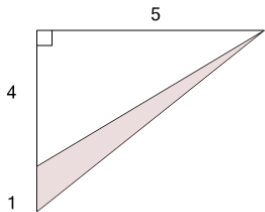
Find the area of the shaded triangle section



A	3	B	0
C	5.5	D	5
E	2.5	F	1

3

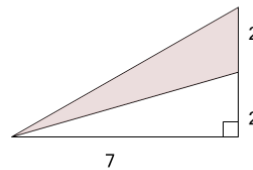
Find the area of the shaded triangle section



A	12.5	B	0.5
C	2.5	D	7.5
E	10	F	2

4

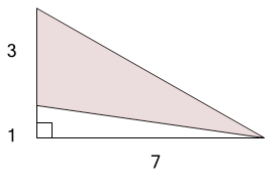
Find the area of the shaded triangle section



A	7	B	14
C	0	D	2
E	9	F	4.5

5

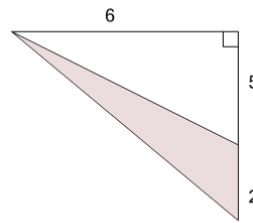
Find the area of the shaded triangle section



A	14	B	7
C	3.5	D	16.5
E	10.5	F	9.5

6

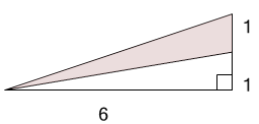
Find the area of the shaded triangle section



A	21	B	6
C	6.5	D	15
E	9	F	7.5

7

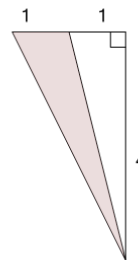
Find the area of the shaded triangle section



A	3	B	0.5
C	6	D	6.5
E	0	F	2.5

8

Find the area of the shaded triangle section



A	4	B	4.5
C	0	D	2.5
E	6.5	F	2