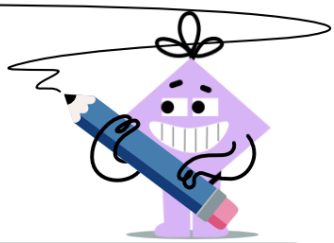
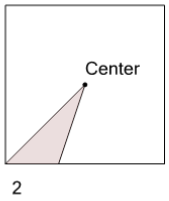
Name

Area of an Obtuse Triangle - Center of Square (from Perimeter)



1

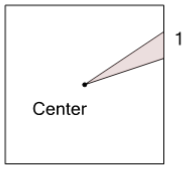


Perimeter=24

Find the area of the shaded triangle section within the square

A	3	B	7.5
C	18	D	6.5
E	6	F	1

2

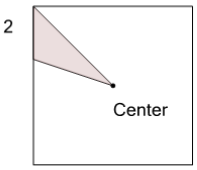


Perimeter=24

Find the area of the shaded triangle section within the square

A	3.5	B	18
C	4	D	3
E	4.5	F	1.5

3

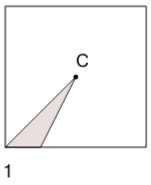


Perimeter=24

Find the area of the shaded triangle section within the square

A	18	B	0.5
C	3	D	6.5
E	6	F	3.5

4

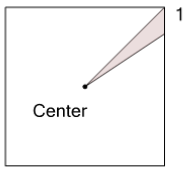


Perimeter=16

Find the area of the shaded triangle section within the square

A	1	B	4.5
C	8	D	2
E	5.5	F	1.5

5

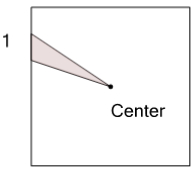


Perimeter=24

Find the area of the shaded triangle section within the square

A	4	B	3
C	1.5	D	18
E	4.5	F	5

6

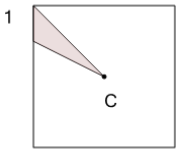


Perimeter=24

Find the area of the shaded triangle section within the square

A	1.5	B	2
C	3	D	18
E	3.5	F	2.5

7

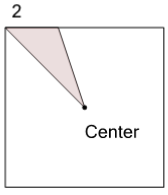


Perimeter=16

Find the area of the shaded triangle section within the square

A	3	B	2
C	8	D	3.5
E	4.5	F	1

8



Perimeter=24

Find the area of the shaded triangle section within the square

A	18	B	1
C	3	D	6
E	7	F	2