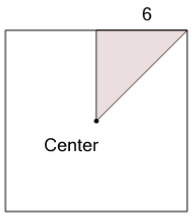
Name

Area of a Right Triangle - Center of Square (from Area)

1

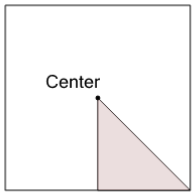


Area=144

Find the area of the shaded triangle section within the square

A	30	B	72
C	36	D	18
E	13.5	F	3

2

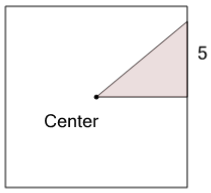


Area=196

Find the area of the shaded triangle section within the square

A	36.5	B	38.5
C	24.5	D	49
E	16.5	F	98

3

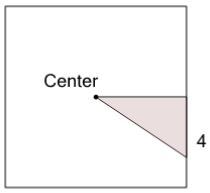


Area=144

Find the area of the shaded triangle section within the square

A	28.5	B	22.5
C	15	D	72
E	30	F	18

4

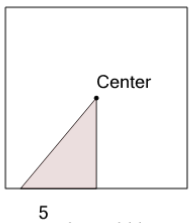


Area=144

Find the area of the shaded triangle section within the square

A	12	B	6
C	72	D	24
E	19	F	5

5

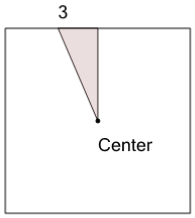


Area=144

Find the area of the shaded triangle section within the square

A	15	B	1.5
C	72	D	25.5
E	7.5	F	30

6

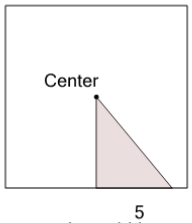


Area=196

Find the area of the shaded triangle section within the square

A	10.5	B	7.5
C	9.5	D	13.5
E	98	F	21

7

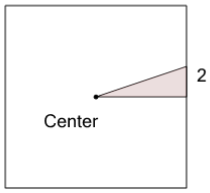


Area=144

Find the area of the shaded triangle section within the square

A	30	B	21
C	25.5	D	9
E	72	F	15

8



Area=144

Find the area of the shaded triangle section within the square

A	4.5	B	6
C	7	D	72
E	12	F	4