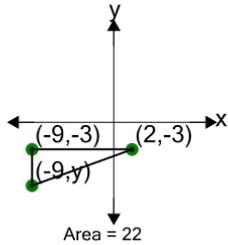
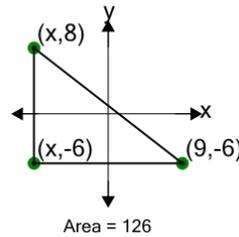


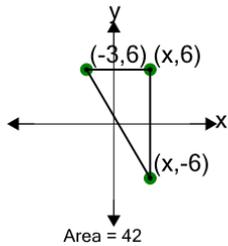
Cartesian Grid - Area (Right Triangle) to Missing Coordinate - Including Negative

1Find the missing value for y if the triangle has an area of 22

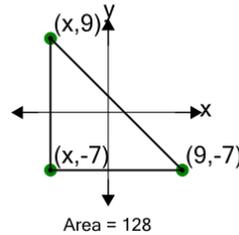
A	-16	B	2
C	-3	D	-13
E	-7	F	-17

2Find the missing value for x if the triangle has an area of 126

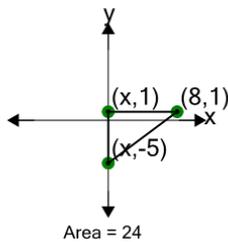
A	-18	B	-17
C	-9	D	-5
E	-4	F	-14

3Find the missing value for x if the triangle has an area of 42

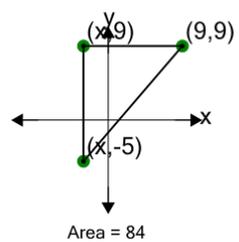
A	13	B	2
C	4	D	12
E	0	F	-4

4Find the missing value for x if the triangle has an area of 128

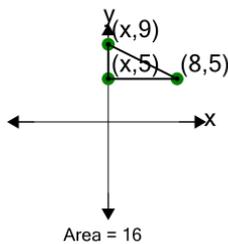
A	-7	B	1
C	-16	D	-10
E	2	F	-17

5Find the missing value for x if the triangle has an area of 24

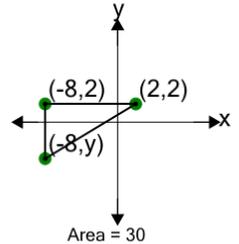
A	6	B	8
C	5	D	2
E	0	F	-10

6Find the missing value for x if the triangle has an area of 84

A	-5	B	-3
C	-7	D	-4
E	-9	F	4

7Find the missing value for x if the triangle has an area of 16

A	-3	B	-2
C	-9	D	-10
E	-7	F	0

8Find the missing value for y if the triangle has an area of 30

A	-12	B	-4
C	-2	D	-3
E	-10	F	5