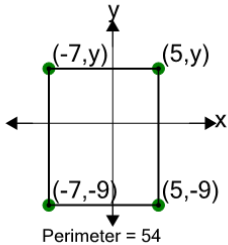


## Cartesian Grid - Perimeter (Rectangle) to Missing Coordinate - Including Negative

1

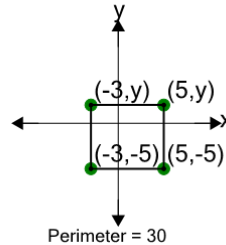
Find the missing value for y if the rectangle has a perimeter of 54



A	3	B	11
C	6	D	12
E	-1	F	13

2

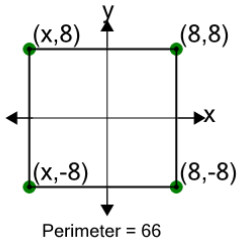
Find the missing value for y if the rectangle has a perimeter of 30



A	1	B	-3
C	3	D	0
E	-2	F	2

3

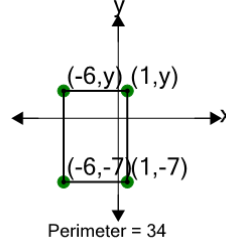
Find the missing value for x if the rectangle has a perimeter of 66



A	-19	B	-13
C	-18	D	-12
E	-14	F	-9

4

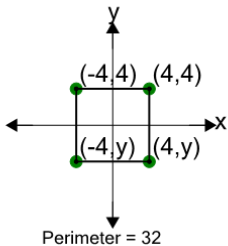
Find the missing value for y if the rectangle has a perimeter of 34



A	0	B	-4
C	11	D	7
E	3	F	-5

5

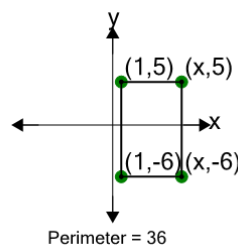
Find the missing value for y if the rectangle has a perimeter of 32



A	-10	B	-1
C	-6	D	-4
E	-7	F	0

6

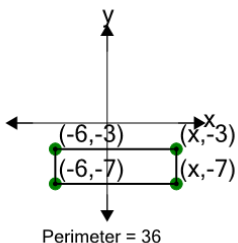
Find the missing value for x if the rectangle has a perimeter of 36



A	8	B	-2
C	5	D	15
E	3	F	1

7

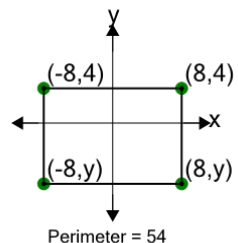
Find the missing value for x if the rectangle has a perimeter of 36



A	11	B	14
C	8	D	9
E	7	F	3

8

Find the missing value for y if the rectangle has a perimeter of 54



A	-3	B	-9
C	1	D	-7
E	-16	F	0