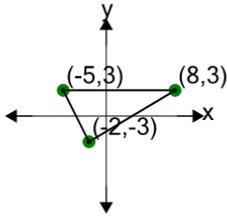


Cartesian Grid - Diagram Coordinates to Area (Acute Triangle) - Including Negative

1

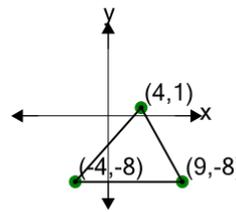
Find the area of the triangle formed by these coordinates



A	67	B	4
C	56.5	D	49.5
E	7.5	F	39

2

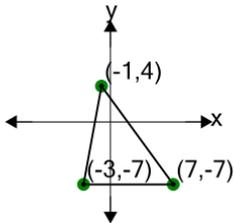
Find the area of the triangle formed by these coordinates



A	36.5	B	42
C	53	D	58.5
E	14.5	F	97

3

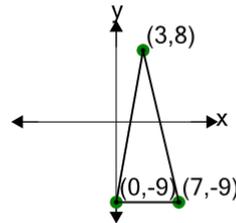
Find the area of the triangle formed by these coordinates



A	99	B	104.5
C	22	D	55
E	5.5	F	77

4

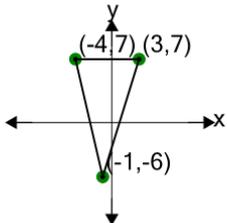
Find the area of the triangle formed by these coordinates



A	26.5	B	21
C	92.5	D	54
E	59.5	F	65

5

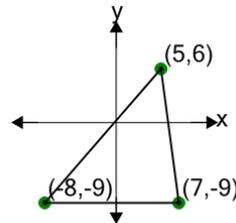
Find the area of the triangle formed by these coordinates



A	54.5	B	50
C	9.5	D	63.5
E	45.5	F	81.5

6

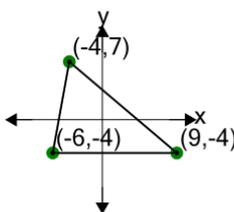
Find the area of the triangle formed by these coordinates



A	2.5	B	112.5
C	123.5	D	101.5
E	134.5	F	57.5

7

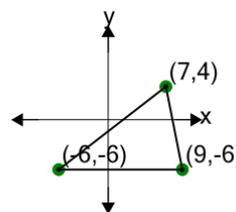
Find the area of the triangle formed by these coordinates



A	34.5	B	10.5
C	146.5	D	82.5
E	66.5	F	74.5

8

Find the area of the triangle formed by these coordinates



A	7.5	B	90
C	67.5	D	45
E	60	F	75