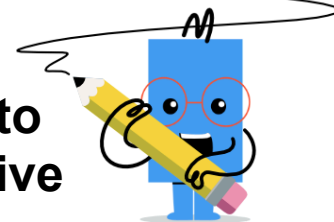
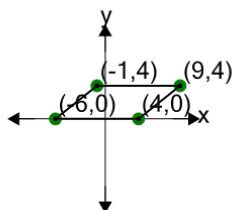




## Cartesian Grid - Diagram Coordinates to Area (Parallelogram) - Including Negative



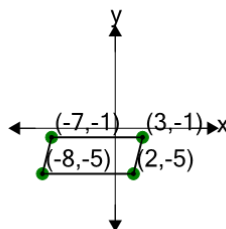
1



Find the area of the parallelogram formed by these coordinates

A	76	B	8
C	32	D	16
E	40	F	36

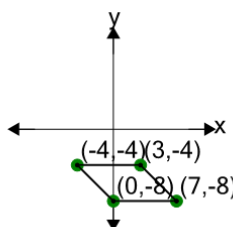
2



Find the area of the parallelogram formed by these coordinates

A	48	B	4
C	28	D	76
E	40	F	24

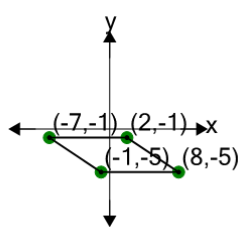
3



Find the area of the parallelogram formed by these coordinates

A	36	B	14
C	42	D	22
E	46	F	28

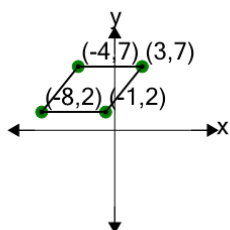
4



Find the area of the parallelogram formed by these coordinates

A	24	B	18
C	36	D	30
E	21	F	12

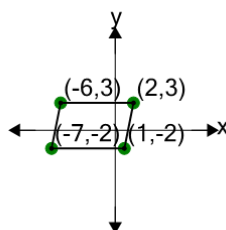
5



Find the area of the parallelogram formed by these coordinates

A	53	B	14
C	35	D	41
E	8	F	23

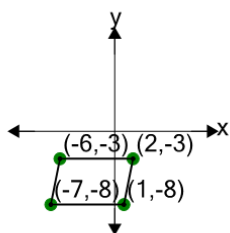
6



Find the area of the parallelogram formed by these coordinates

A	64	B	40
C	44	D	72
E	48	F	68

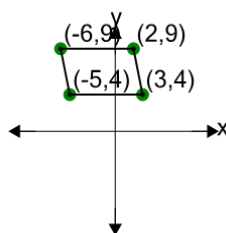
7



Find the area of the parallelogram formed by these coordinates

A	44	B	40
C	32	D	4
E	8	F	36

8



Find the area of the parallelogram formed by these coordinates

A	4	B	36
C	76	D	48
E	40	F	64