

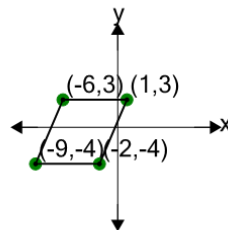


Math worksheet on 'Cartesian Grid - Diagram Coordinates to Area (Parallelogram) - Including Negative (Level 2)'. Part of a broader unit on 'Cartesian Grid Geometry Logic - Practice'

Learn online:

app.mobius.academy/math/units/cartesian_grid_geometry_logic_practice/

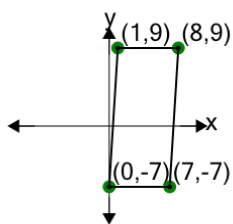
1



Find the area of the parallelogram formed by these coordinates

a	49	b	29
c	65	d	53
e	13	f	57

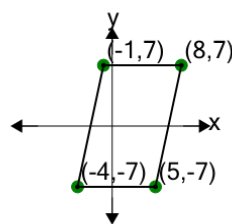
2



Find the area of the parallelogram formed by these coordinates

a	57	b	112
c	123	d	167
e	79	f	35

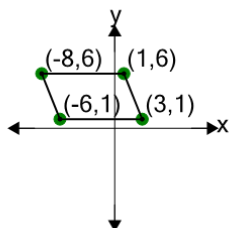
3



Find the area of the parallelogram formed by these coordinates

a	6	b	90
c	126	d	138
e	210	f	18

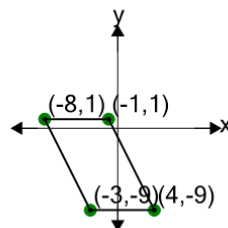
4



Find the area of the parallelogram formed by these coordinates

a	77	b	25
c	53	d	45
e	9	f	81

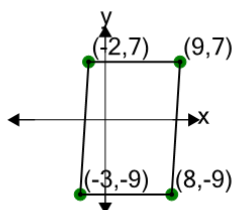
5



Find the area of the parallelogram formed by these coordinates

a	126	b	35
c	105	d	21
e	133	f	70

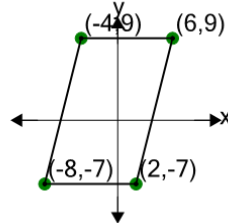
6



Find the area of the parallelogram formed by these coordinates

a	142	b	159
c	176	d	261
e	125	f	6

7



Find the area of the parallelogram formed by these coordinates

a	256	b	176
c	160	d	16
e	112	f	272