

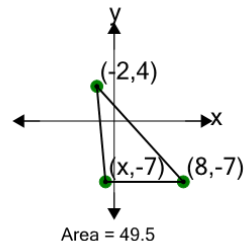


Math worksheet on 'Cartesian Grid - Area (Obtuse Triangle) to Missing Coordinate - Including Negative (Level 2)'. Part of a broader unit on 'Cartesian Grid Geometry Logic - Practice'

Learn online:

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

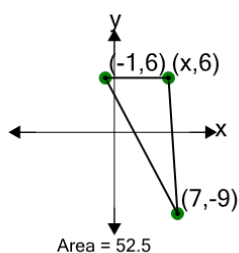
1



Find the missing value for x if the triangle has an area of 49.5

a	-7	b	8
c	-1	d	-9
e	-3	f	3

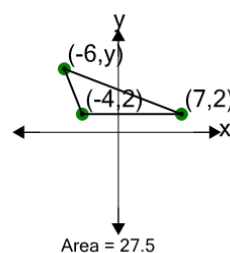
2



Find the missing value for x if the triangle has an area of 52.5

a	8	b	1
c	-2	d	7
e	6	f	-1

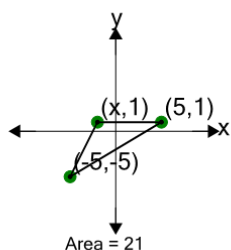
3



Find the missing value for y if the triangle has an area of 27.5

a	6	b	-1
c	7	d	11
e	8	f	12

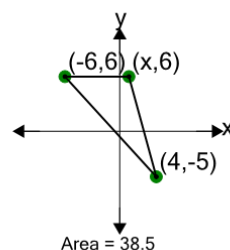
4



Find the missing value for x if the triangle has an area of 21

a	-5	b	-1
c	-3	d	-6
e	-2	f	4

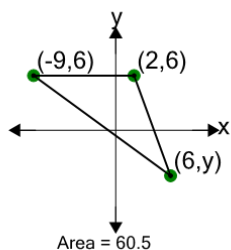
5



Find the missing value for x if the triangle has an area of 38.5

a	0	b	1
c	4	d	-2
e	-8	f	-5

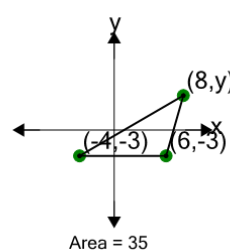
6



Find the missing value for y if the triangle has an area of 60.5

a	-1	b	-8
c	-7	d	-5
e	-2	f	0

7



Find the missing value for y if the triangle has an area of 35

a	1	b	4
c	12	d	5
e	-6	f	-5