

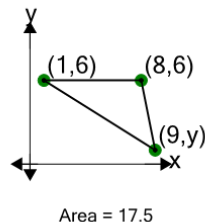


Math worksheet on 'Cartesian Grid - Area (Obtuse Triangle) to Missing Coordinate - Positive Only (Level 2)'. Part of a broader unit on 'Cartesian Grid Geometry Logic - Practice'

Learn online:

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

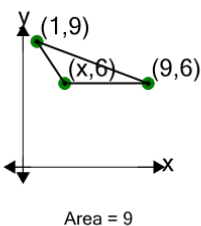
1



Find the missing value for y if the triangle has an area of 17.5

a	4	b	10
c	1	d	-3
e	-4	f	8

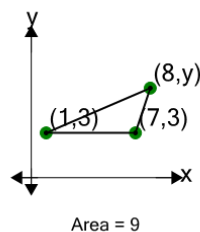
2



Find the missing value for x if the triangle has an area of 9

a	3	b	11
c	5	d	9
e	4	f	7

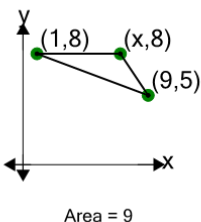
3



Find the missing value for y if the triangle has an area of 9

a	0	b	6
c	10	d	9
e	-4	f	-2

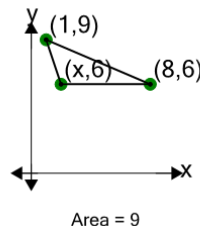
4



Find the missing value for x if the triangle has an area of 9

a	16	b	1
c	13	d	-3
e	11	f	7

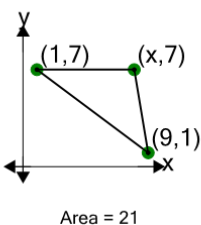
5



Find the missing value for x if the triangle has an area of 9

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

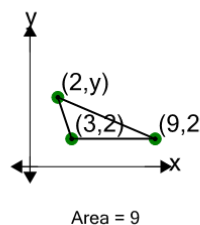
6



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

a	8	b	7
c	16	d	2
e	17	f	15

7



Find the missing value for y if the triangle has an area of 9

a	13	b	12
c	5	d	3
e	-3	f	-2