

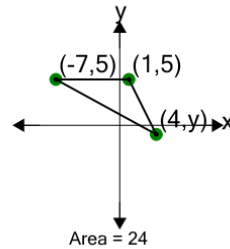


Math worksheet on 'Cartesian Grid - Area (Obtuse Triangle) to Missing Coordinate - Including Negative (Level 1)'. Part of a broader unit on 'Cartesian Grid Geometry Logic - Practice'

Learn online:

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

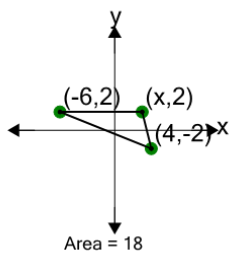
1



Find the missing value for y if the triangle has an area of 24

a	-8	b	-1
c	8	d	-3
e	3	f	2

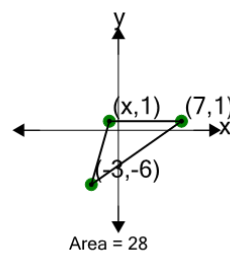
2



Find the missing value for x if the triangle has an area of 18

a	7	b	-3
c	-2	d	6
e	3	f	-7

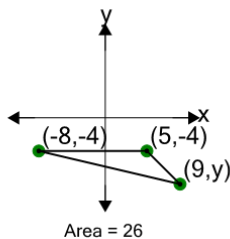
3



Find the missing value for x if the triangle has an area of 28

a	4	b	3
c	-6	d	0
e	6	f	-1

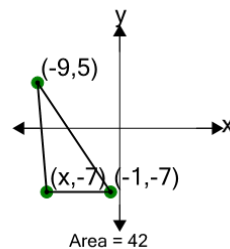
4



Find the missing value for y if the triangle has an area of 26

a	-1	b	-3
c	-8	d	-18
e	-12	f	-2

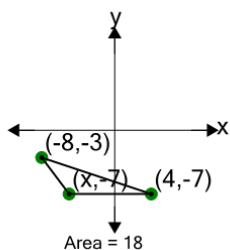
5



Find the missing value for x if the triangle has an area of 42

a	-9	b	-7
c	-13	d	-3
e	-8	f	-1

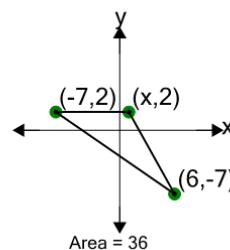
6



Find the missing value for x if the triangle has an area of 18

a	-10	b	-13
c	4	d	0
e	-5	f	-7

7



Find the missing value for x if the triangle has an area of 36

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