

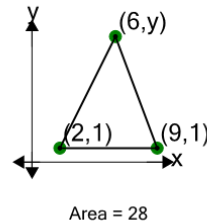


Math worksheet on 'Cartesian Grid - Area (Acute Triangle) to Missing Coordinate - Positive Only (Level 1)'. Part of a broader unit on 'Cartesian Grid Geometry Logic - Practice'

Learn online:

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

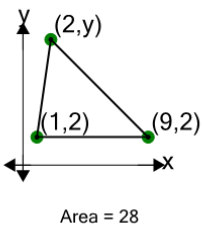
1



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

a	10	b	14
c	9	d	18
e	3	f	5

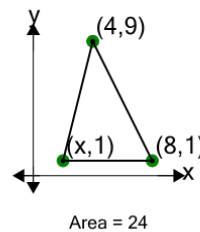
2



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

a	-1	b	5
c	6	d	10
e	9	f	7

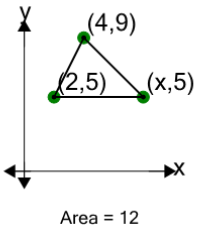
3



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

a	5	b	9
c	1	d	-6
e	6	f	2

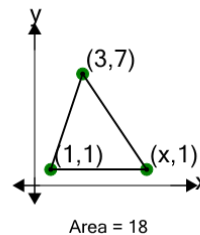
4



Find the missing value for x if the triangle has an area of 12

a	3	b	10
c	15	d	13
e	8	f	-2

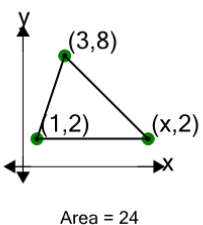
5



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

a	3	b	13
c	2	d	7
e	9	f	14

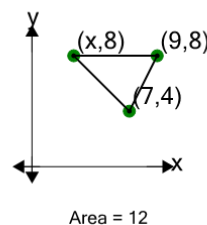
6



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

a	1	b	14
c	16	d	6
e	9	f	12

7



Find the missing value for x if the triangle has an area of 12

a	5	b	1
c	11	d	3
e	-3	f	10