

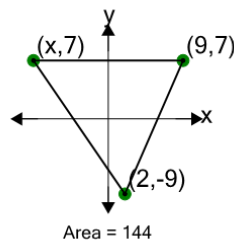


Math worksheet on 'Cartesian Grid - Area (Acute Triangle) to Missing Coordinate - Including Negative (Level 1)'. Part of a broader unit on 'Cartesian Grid Geometry Logic - Practice'

Learn online:

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

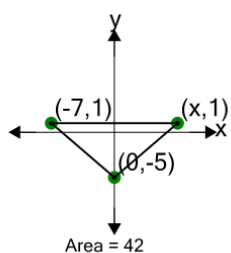
1



Find the missing value for x if the triangle has an area of 144

a	0	b	-12
c	-5	d	-17
e	-11	f	-9

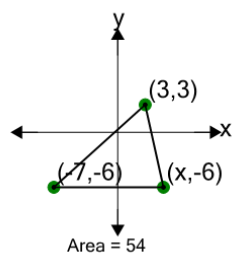
2



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

a	1	b	4
c	6	d	2
e	7	f	10

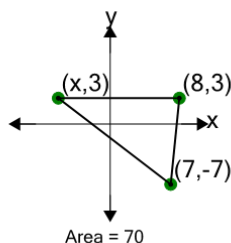
3



Find the missing value for x if the triangle has an area of 54

a	3	b	-3
c	7	d	5
e	12	f	2

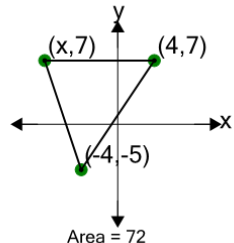
4



Find the missing value for x if the triangle has an area of 70

a	-16	b	-14
c	-6	d	2
e	-9	f	-7

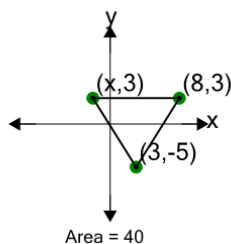
5



Find the missing value for x if the triangle has an area of 72

a	-8	b	-15
c	-10	d	-12
e	-17	f	-16

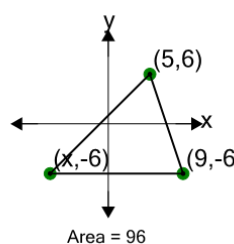
6



Find the missing value for x if the triangle has an area of 40

a	-3	b	-2
c	2	d	-8
e	0	f	-10

7



Find the missing value for x if the triangle has an area of 96

a	-6	b	-7
c	-1	d	-2
e	2	f	-9