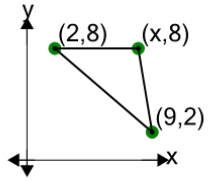
Math worksheet on *'Cartesian Grid - Area (Obtuse Triangle) to Missing Coordinate - Positive Only (Level 1)'*. Part of a broader unit on *'Cartesian Grid Geometry Logic - Practice'*

Learn online:

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

1

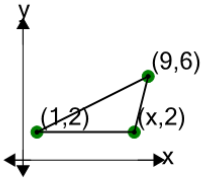


Area = 18

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

a	-1	**b**	11
c	8	**d**	1
e	13	**f**	4

2

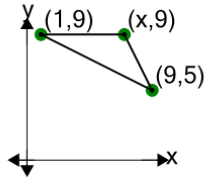


Area = 14

Find the missing value for x if the triangle has an area of 14

a	-2	**b**	8
c	2	**d**	17
e	16	**f**	5

3

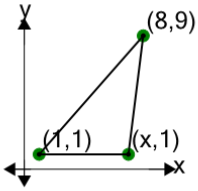


Area = 12

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

a	10	**b**	7
c	11	**d**	8
e	-3	**f**	2

4

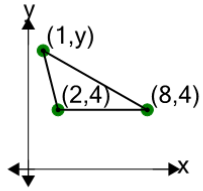


Area = 24

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

a	10	**b**	-1
c	7	**d**	1
e	4	**f**	-2

5

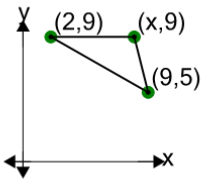


Area = 12

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

a	-1	**b**	16
c	0	**d**	3
e	11	**f**	8

6

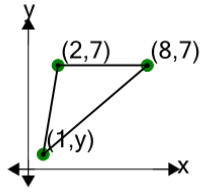


Area = 12

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

a	5	**b**	8
c	-1	**d**	3
e	-2	**f**	15

7



Area = 18

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

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