

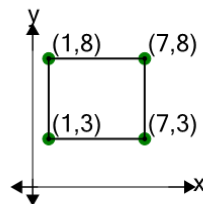


Math worksheet on 'Cartesian Grid - Diagram Coordinates to Area (Rectangle) - Positive Only (Level 1)'. Part of a broader unit on 'Cartesian Grid Geometry Logic - Practice'

Learn online:

[app.mobius.academy/math/units/cartesian\\_grid\\_geometry\\_logic\\_practice/](http://app.mobius.academy/math/units/cartesian_grid_geometry_logic_practice/)

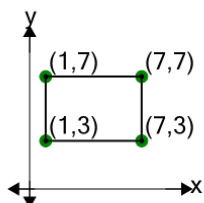
1



Find the area of the rectangle formed by these coordinates

<b>a</b>	18	<b>b</b>	30
<b>c</b>	36	<b>d</b>	39
<b>e</b>	51	<b>f</b>	3

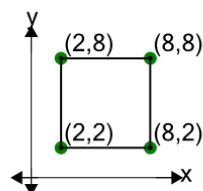
2



Find the area of the rectangle formed by these coordinates

<b>a</b>	4	<b>b</b>	32
<b>c</b>	6	<b>d</b>	24
<b>e</b>	36	<b>f</b>	22

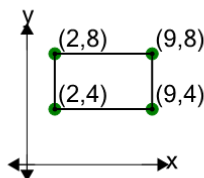
3



Find the area of the rectangle formed by these coordinates

<b>a</b>	6	<b>b</b>	24
<b>c</b>	30	<b>d</b>	51
<b>e</b>	36	<b>f</b>	15

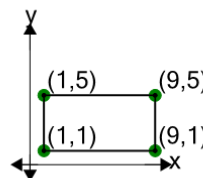
4



Find the area of the rectangle formed by these coordinates

<b>a</b>	28	<b>b</b>	36
<b>c</b>	20	<b>d</b>	46
<b>e</b>	32	<b>f</b>	12

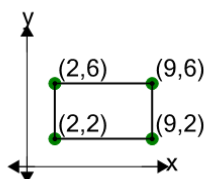
5



Find the area of the rectangle formed by these coordinates

<b>a</b>	35	<b>b</b>	47
<b>c</b>	38	<b>d</b>	23
<b>e</b>	32	<b>f</b>	29

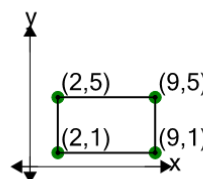
6



Find the area of the rectangle formed by these coordinates

<b>a</b>	8	<b>b</b>	18
<b>c</b>	16	<b>d</b>	28
<b>e</b>	24	<b>f</b>	46

7



Find the area of the rectangle formed by these coordinates

<b>a</b>	12	<b>b</b>	16
<b>c</b>	10	<b>d</b>	38
<b>e</b>	30	<b>f</b>	28