

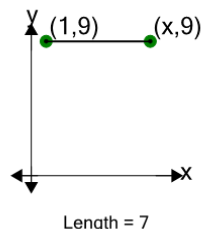


Math worksheet on 'Cartesian Grid - Line Length to Missing Coordinate - Positive Only (Level 2)'. Part of a broader unit on 'Cartesian Grid Geometry Logic - Practice'

Learn online:

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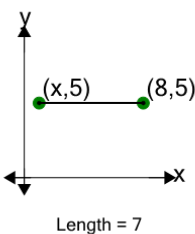
1



Find the missing value for x if the line is 7 in length

<b>a</b>	0	<b>b</b>	10
<b>c</b>	4	<b>d</b>	17
<b>e</b>	5	<b>f</b>	8

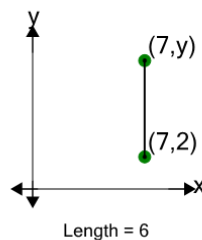
2



Find the missing value for x if the line is 7 in length

<b>a</b>	1	<b>b</b>	-2
<b>c</b>	-6	<b>d</b>	4
<b>e</b>	0	<b>f</b>	10

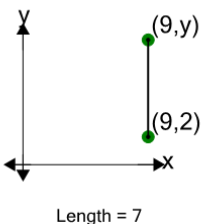
3



Find the missing value for y if the line is 6 in length

<b>a</b>	4	<b>b</b>	5
<b>c</b>	8	<b>d</b>	6
<b>e</b>	13	<b>f</b>	11

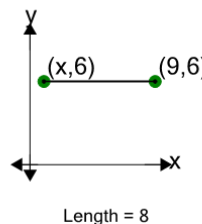
4



Find the missing value for y if the line is 7 in length

<b>a</b>	8	<b>b</b>	12
<b>c</b>	9	<b>d</b>	11
<b>e</b>	4	<b>f</b>	5

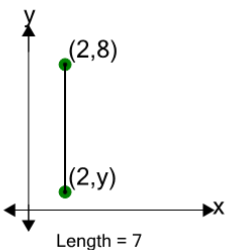
5



Find the missing value for x if the line is 8 in length

<b>a</b>	10	<b>b</b>	2
<b>c</b>	1	<b>d</b>	-1
<b>e</b>	6	<b>f</b>	0

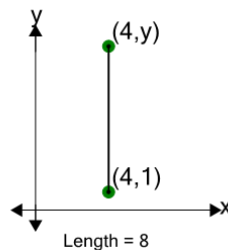
6



Find the missing value for y if the line is 7 in length

<b>a</b>	-9	<b>b</b>	-4
<b>c</b>	1	<b>d</b>	0
<b>e</b>	-6	<b>f</b>	5

7



Find the missing value for y if the line is 8 in length

<b>a</b>	13	<b>b</b>	9
<b>c</b>	5	<b>d</b>	4
<b>e</b>	6	<b>f</b>	2