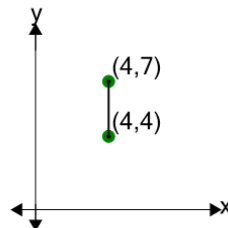# Mobius Math Academy

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Math worksheet on *'Cartesian Grid - Diagram Coordinates to Line Length - Positive Only (Level 1)'*. Part of a broader unit on *'Cartesian Grid Geometry Logic - Intro'*

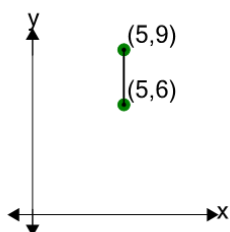Learn online: app.mobius.academy/math/units/cartesian_grid_geometry_logic/

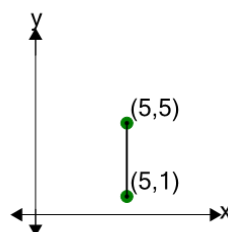**1** Find the length of the line that goes between the two coordinates

(4,7)
(4,4)

a	6	b	7
c	8	d	2
e	3	f	1

2 Find the length of the line that goes between the two coordinates

(5,9)
(5,6)

a	11	b	3
c	4	d	8
e	2	f	1

3 Find the length of the line that goes between the two coordinates

(5,5)
(5,1)

a	5	b	12
c	1	d	3
e	10	f	4

4 Find the length of the line that goes between the two coordinates

(9,8)
(9,5)
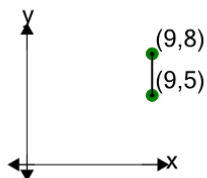
a	3	b	4
c	2	d	8
e	1	f	6

5 Find the length of the line that goes between the two coordinates

(1,7)
(1,3)
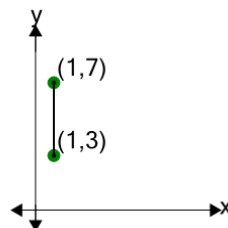
a	7	b	13
c	6	d	1
e	3	f	4

6 Find the length of the line that goes between the two coordinates

(2,8)
(2,5)
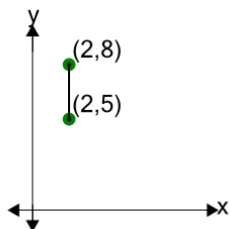
a	8	b	12
c	10	d	3
e	1	f	7

7 Find the length of the line that goes between the two coordinates

(3,6)
(3,2)

a	4	b	11
c	1	d	12
e	2	f	6

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