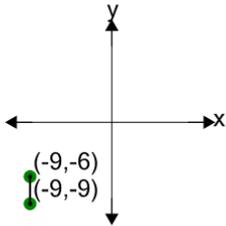




## Cartesian Grid - Diagram Coordinates to Line Length - Including Negative

**1**

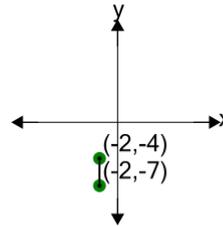
Find the length of the line that goes between the two coordinates



A	9	B	12
C	4	D	3
E	5	F	8

**2**

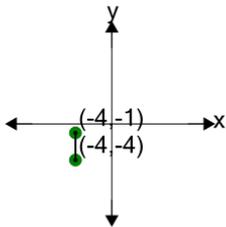
Find the length of the line that goes between the two coordinates



A	4	B	1
C	2	D	5
E	10	F	3

**3**

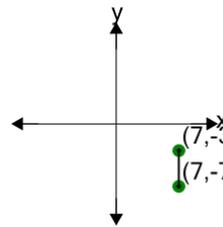
Find the length of the line that goes between the two coordinates



A	11	B	8
C	5	D	4
E	3	F	10

**4**

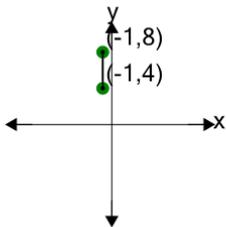
Find the length of the line that goes between the two coordinates



A	4	B	3
C	5	D	12
E	13	F	6

**5**

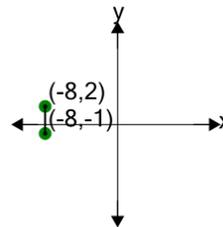
Find the length of the line that goes between the two coordinates



A	11	B	12
C	3	D	6
E	9	F	4

**6**

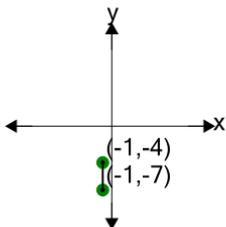
Find the length of the line that goes between the two coordinates



A	1	B	2
C	12	D	3
E	7	F	10

**7**

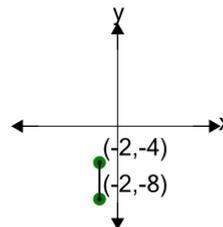
Find the length of the line that goes between the two coordinates



A	3	B	6
C	2	D	8
E	9	F	4

**8**

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



A	9	B	8
C	1	D	4
E	6	F	11