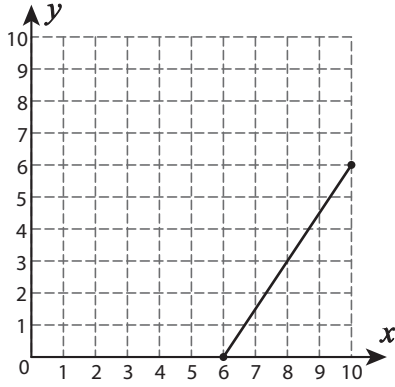


# Midpoint Formula

L1S1

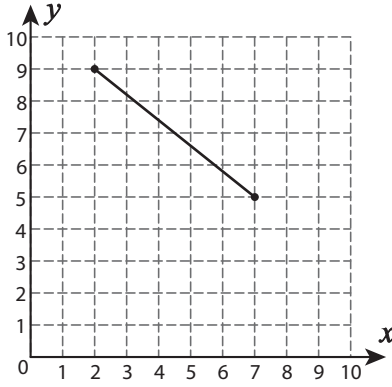
Find the midpoint of each line segment.

1)



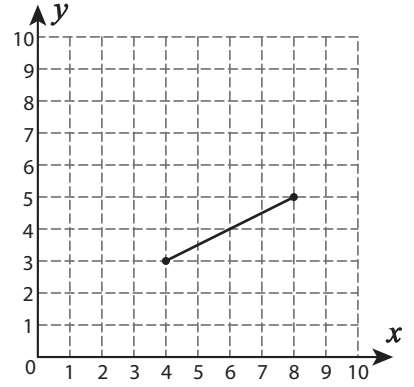
\_\_\_\_\_

2)



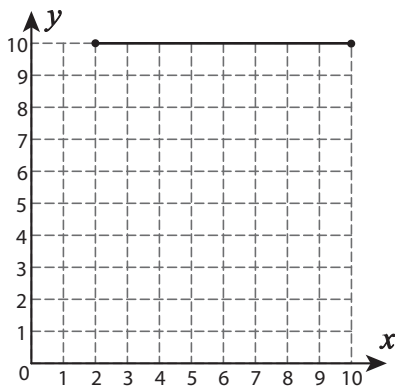
\_\_\_\_\_

3)



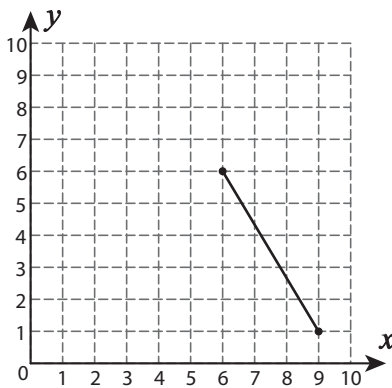
\_\_\_\_\_

4)



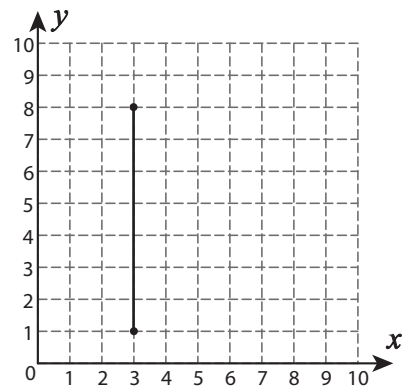
\_\_\_\_\_

5)



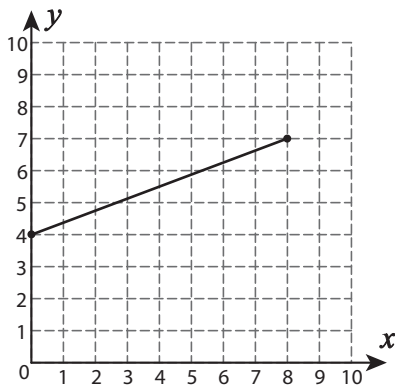
\_\_\_\_\_

6)



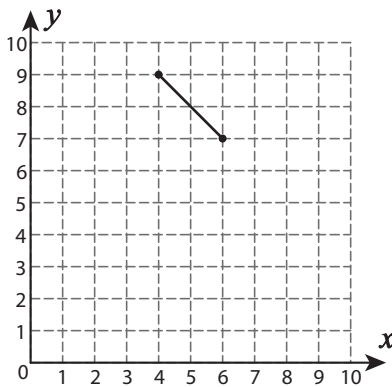
\_\_\_\_\_

7)



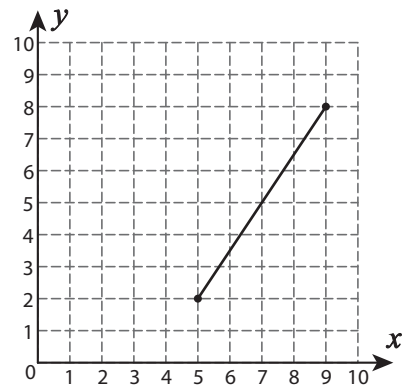
\_\_\_\_\_

8)



\_\_\_\_\_

9)



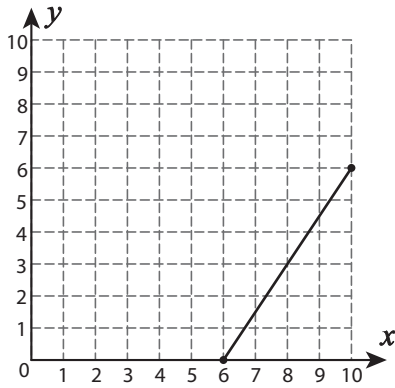
\_\_\_\_\_

**Midpoint Formula**

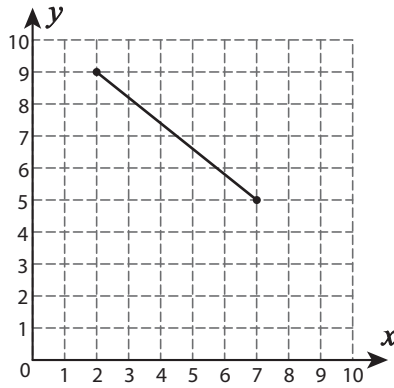
L1S1

Find the midpoint of each line segment.

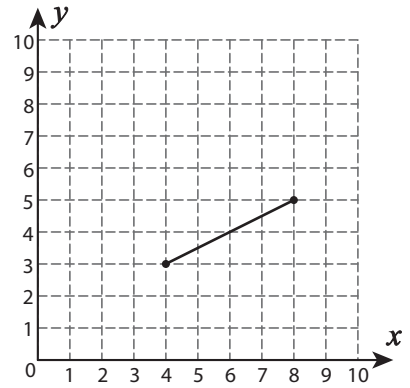
1)

 **$(8, 3)$** 

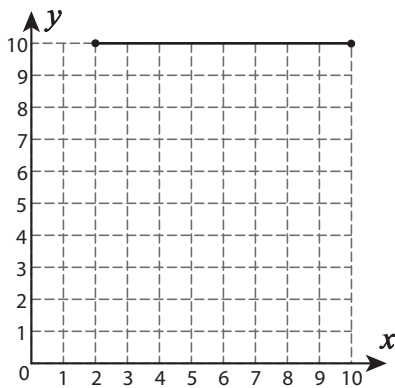
2)

 **$(\frac{9}{2}, 7)$  or  $(4.5, 7)$** 

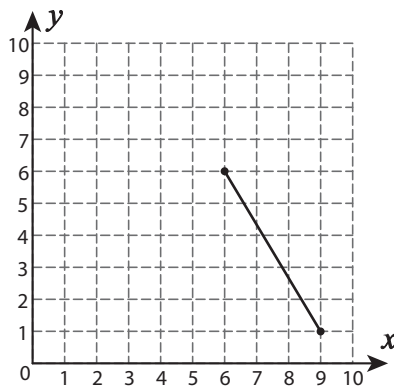
3)

 **$(6, 4)$** 

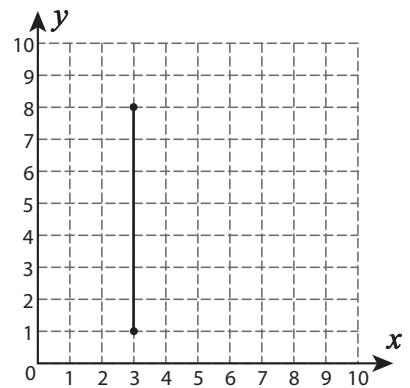
4)

 **$(6, 10)$** 

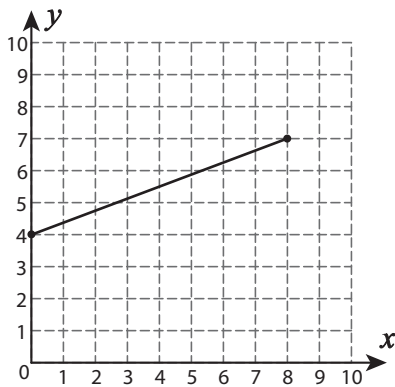
5)

 **$(\frac{15}{2}, \frac{7}{2})$  or  $(7.5, 3.5)$** 

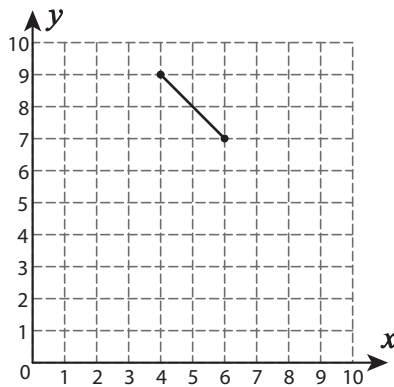
6)

 **$(3, \frac{9}{2})$  or  $(3, 4.5)$** 

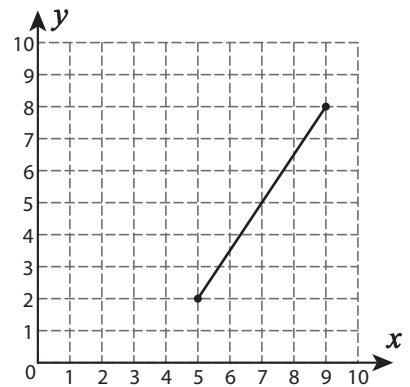
7)

 **$(4, \frac{11}{2})$  or  $(4, 5.5)$** 

8)

 **$(5, 8)$** 

9)

 **$(7, 5)$**