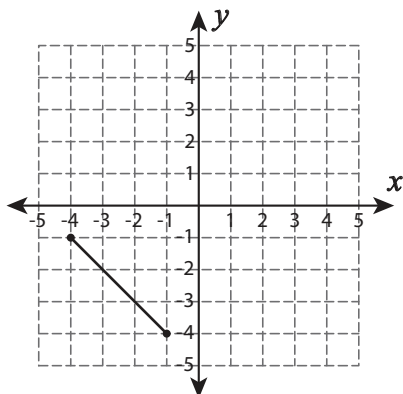


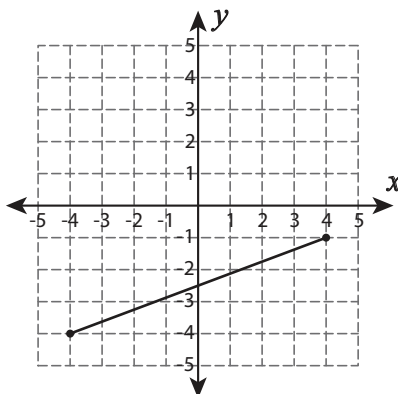
Length of a Line Segment

Find the length of each line segment. Round your answer to two decimal places.

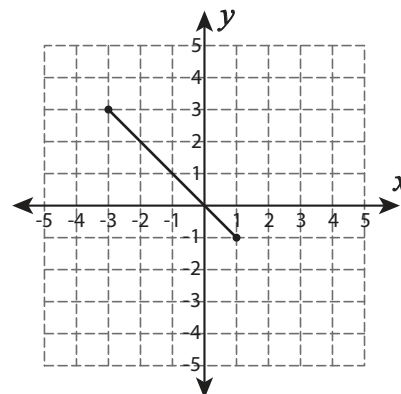
1)



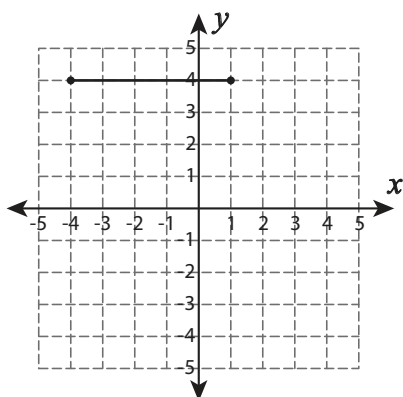
2)



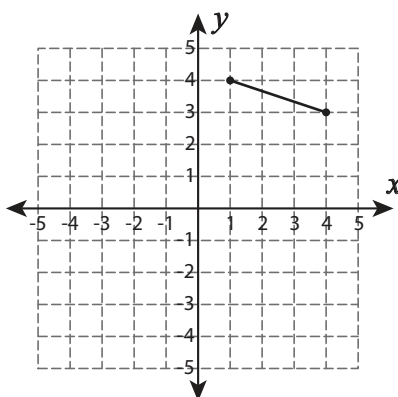
3)



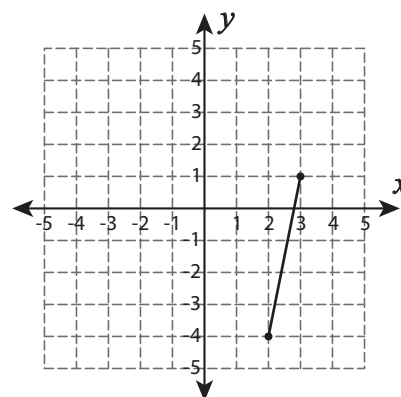
4)



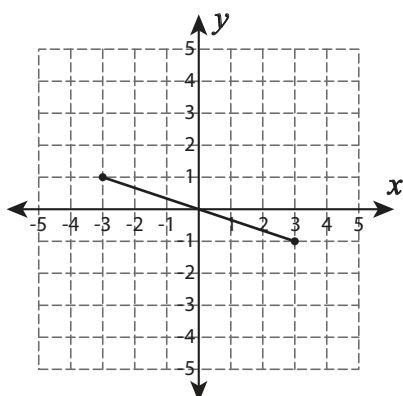
5)



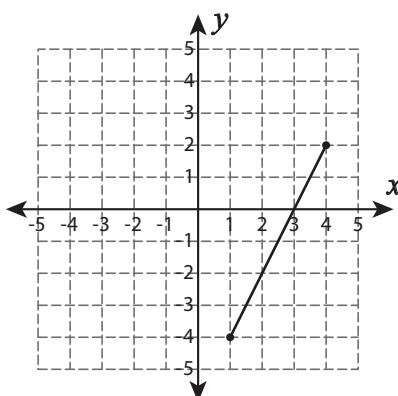
6)



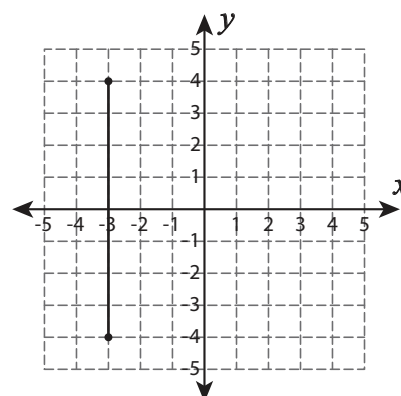
7)



8)



9)

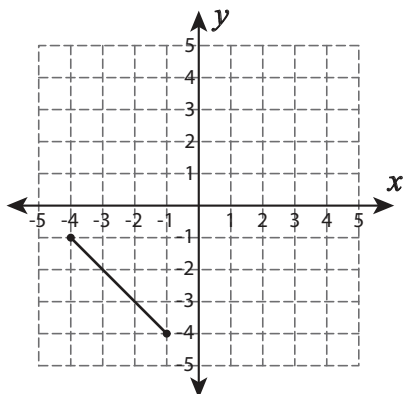


Length of a Line Segment

Answer Key

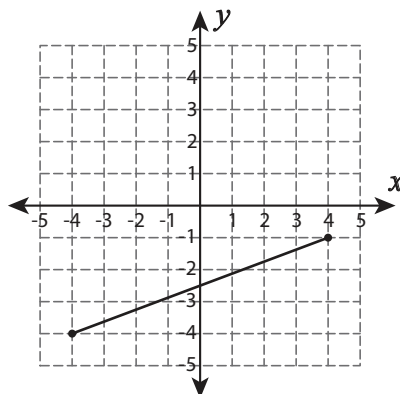
Find the length of each line segment. Round your answer to two decimal places.

1)



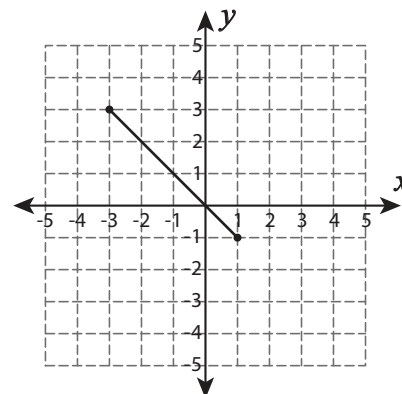
$$\sqrt{18} \approx 4.24 \text{ units}$$

2)



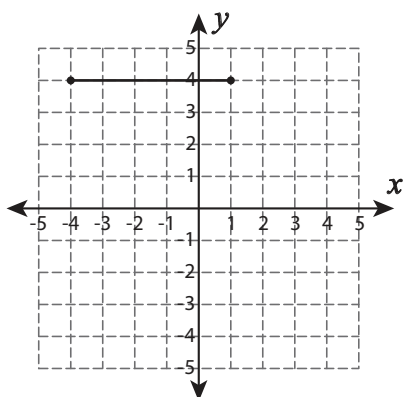
$$\sqrt{73} \approx 8.54 \text{ units}$$

3)



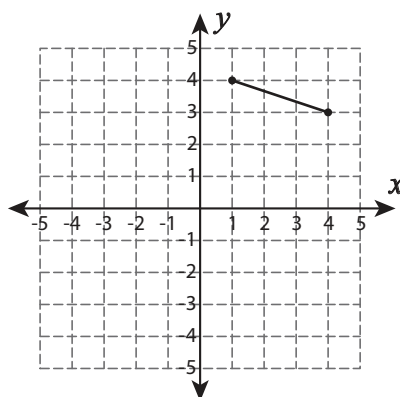
$$\sqrt{32} \approx 5.66 \text{ units}$$

4)



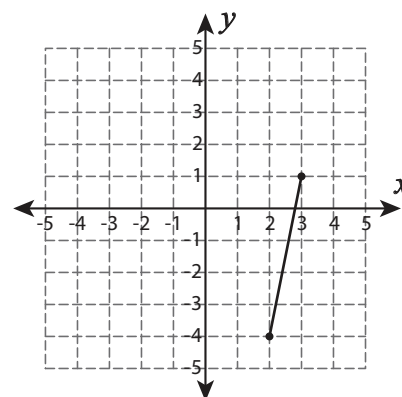
$$5 \text{ units}$$

5)



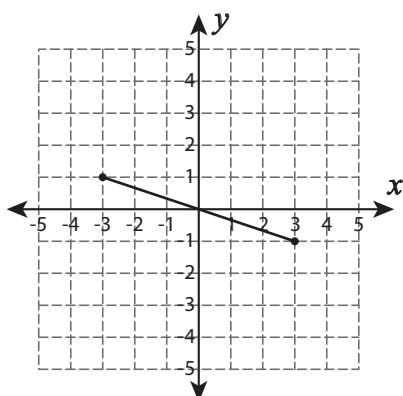
$$\sqrt{10} \approx 3.16 \text{ units}$$

6)



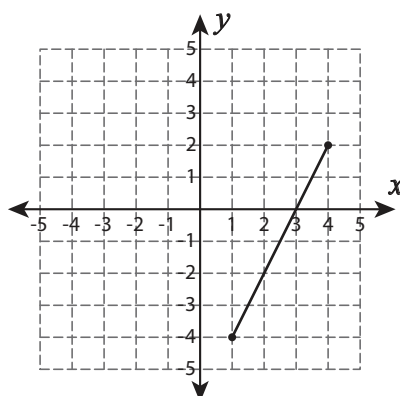
$$\sqrt{26} \approx 5.1 \text{ units}$$

7)



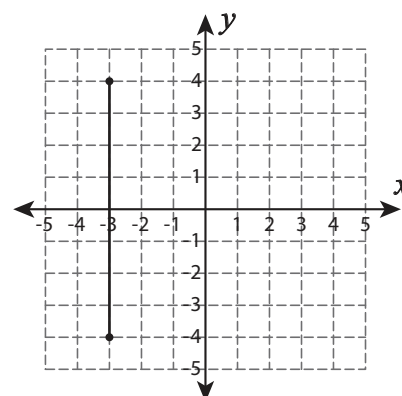
$$\sqrt{40} \approx 6.32 \text{ units}$$

8)



$$\sqrt{45} \approx 6.71 \text{ units}$$

9)



$$8 \text{ units}$$