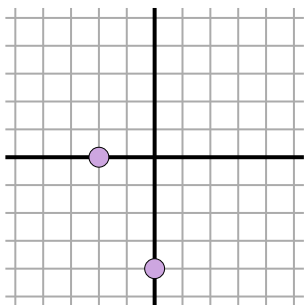




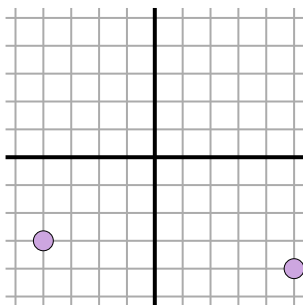
Find the distance between points. Round your answer to the nearest tenth.

Answers

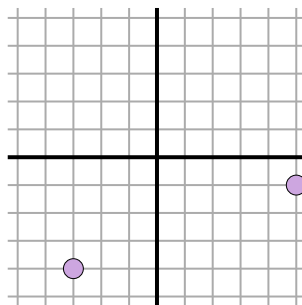
Ex)



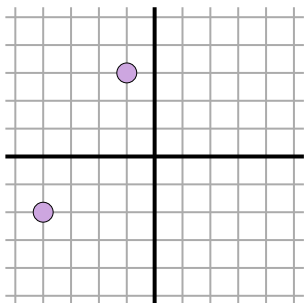
1)



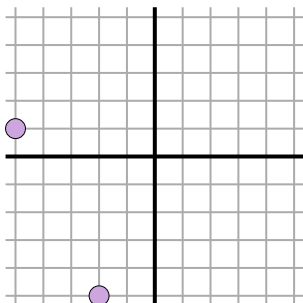
2)



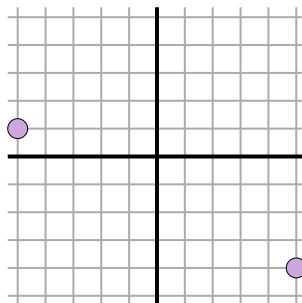
3)



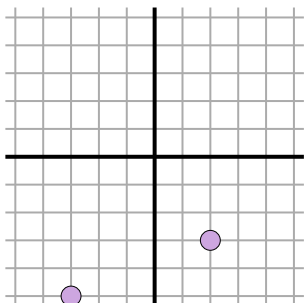
4)



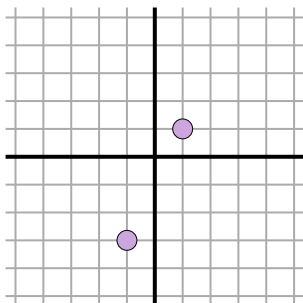
5)



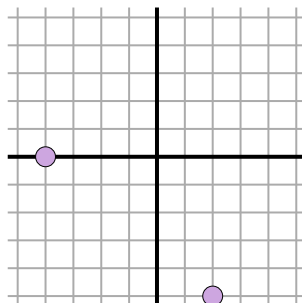
6)



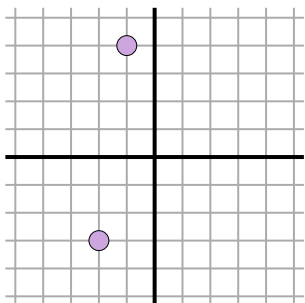
7)



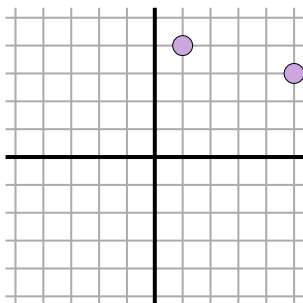
8)



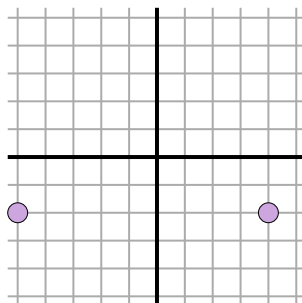
9)



10)



11)

Ex. 4.5

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

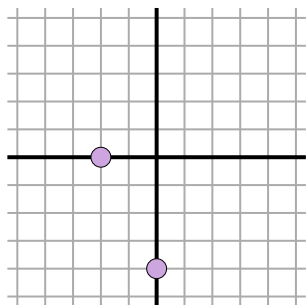
10. _____

11. _____



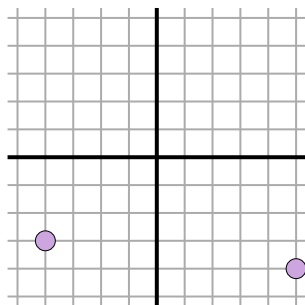
Find the distance between points. Round your answer to the nearest tenth.

Ex)



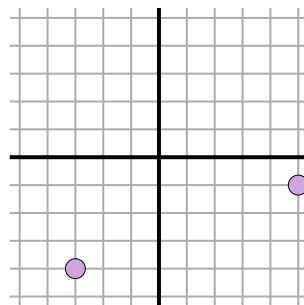
$$\begin{aligned} &\sqrt{(-2-0)^2 + (0-4)^2} \\ &\sqrt{(4) + (16)} \end{aligned}$$

1)



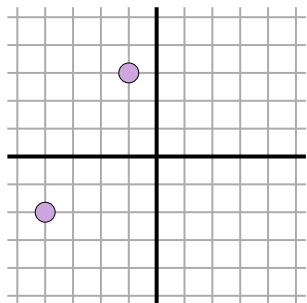
$$\begin{aligned} &\sqrt{(5-(-4))^2 + (-4-(-3))^2} \\ &\sqrt{(81) + (1)} \end{aligned}$$

2)



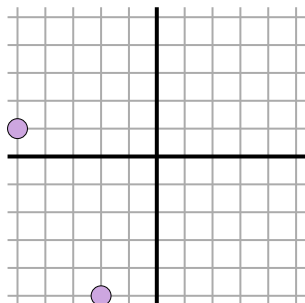
$$\begin{aligned} &\sqrt{(5-(-3))^2 + (-1-(-4))^2} \\ &\sqrt{(64) + (9)} \end{aligned}$$

3)



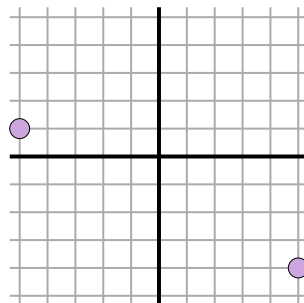
$$\begin{aligned} &\sqrt{(-1-(-4))^2 + (3-(-2))^2} \\ &\sqrt{(9) + (25)} \end{aligned}$$

4)



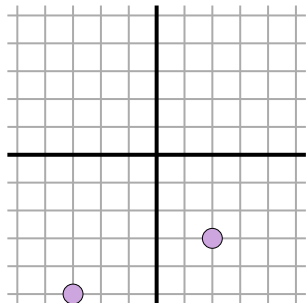
$$\begin{aligned} &\sqrt{(-5-(-2))^2 + (1-(-5))^2} \\ &\sqrt{(9) + (36)} \end{aligned}$$

5)



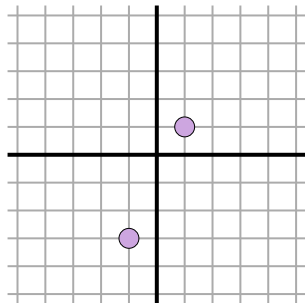
$$\begin{aligned} &\sqrt{(5-(-5))^2 + (-4-(-1))^2} \\ &\sqrt{(100) + (25)} \end{aligned}$$

6)



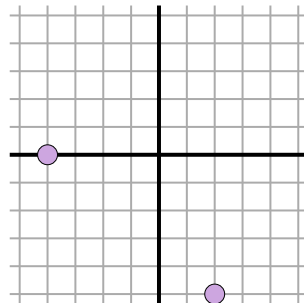
$$\begin{aligned} &\sqrt{(2-(-3))^2 + (-3-(-5))^2} \\ &\sqrt{(25) + (4)} \end{aligned}$$

7)



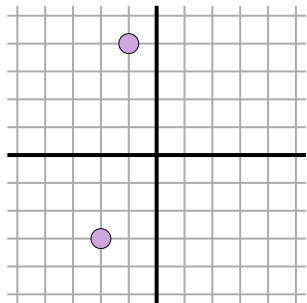
$$\begin{aligned} &\sqrt{(1-(-1))^2 + (1-(-3))^2} \\ &\sqrt{(4) + (16)} \end{aligned}$$

8)



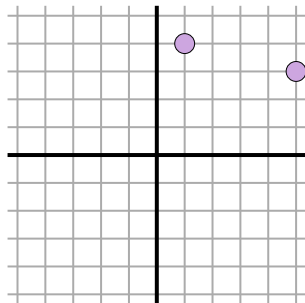
$$\begin{aligned} &\sqrt{(2-(-4))^2 + (-5-0)^2} \\ &\sqrt{(36) + (25)} \end{aligned}$$

9)



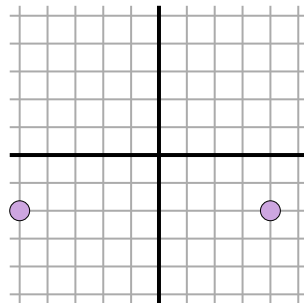
$$\begin{aligned} &\sqrt{(-2-(-1))^2 + (-3-(-4))^2} \\ &\sqrt{(1) + (49)} \end{aligned}$$

10)



$$\begin{aligned} &\sqrt{(5-1)^2 + (3-4)^2} \\ &\sqrt{(16) + (1)} \end{aligned}$$

11)



$$\begin{aligned} &\sqrt{(4-(-5))^2 + (-2-(-2))^2} \\ &\sqrt{(81) + (0)} \end{aligned}$$

AnswersEx. **4.5**1. **9.1**2. **8.5**3. **5.8**4. **6.7**5. **11.2**6. **5.4**7. **4.5**8. **7.8**9. **7.1**10. **4.1**11. **9**