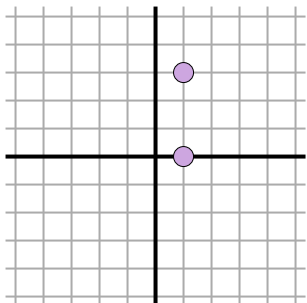


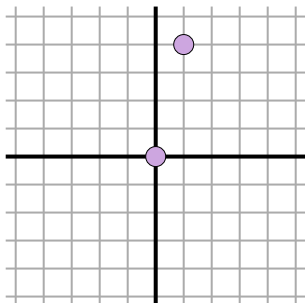


Find the distance between points. Round your answer to the nearest tenth.

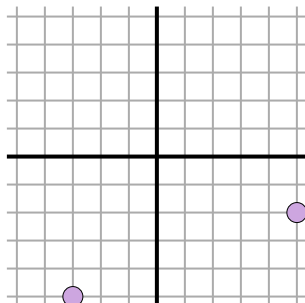
Ex)



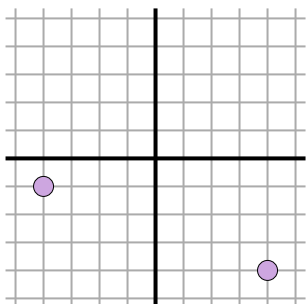
1)



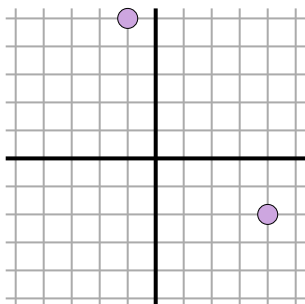
2)



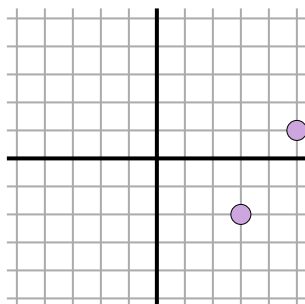
3)



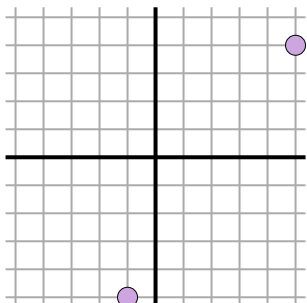
4)



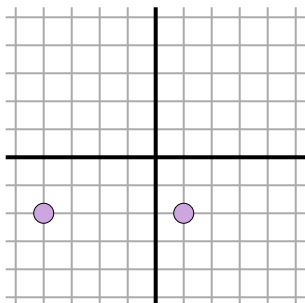
5)



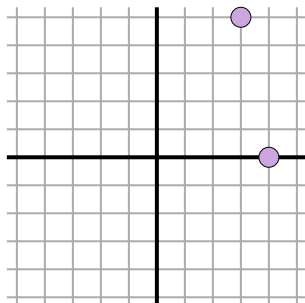
6)



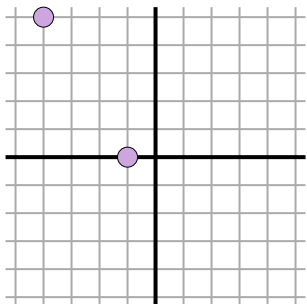
7)



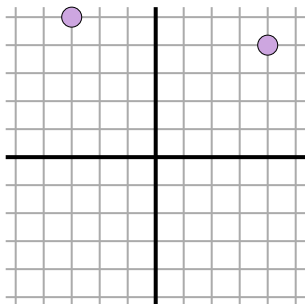
8)



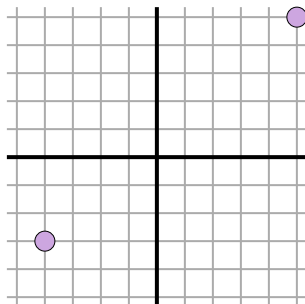
9)



10)



11)

**Answers**Ex. 3

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

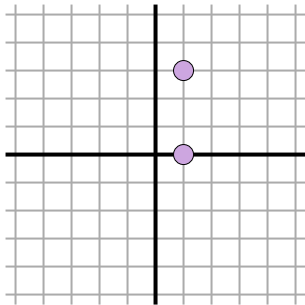
10. _____

11. _____



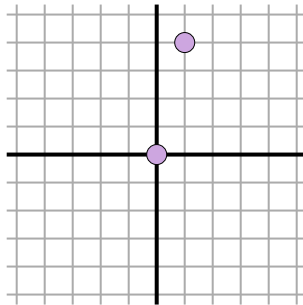
Find the distance between points. Round your answer to the nearest tenth.

Ex)



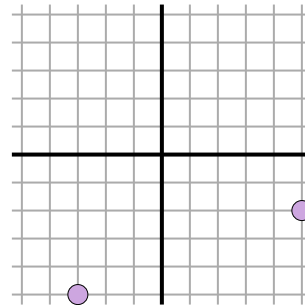
$$\sqrt{(1-1)^2 + (3-0)^2}$$
$$\sqrt{(0) + (9)}$$

1)



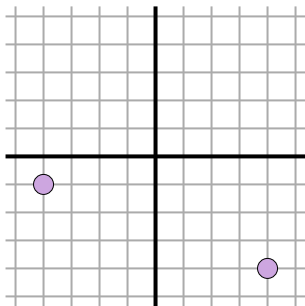
$$\sqrt{(0-1)^2 + (0-4)^2}$$
$$\sqrt{(1) + (16)}$$

2)



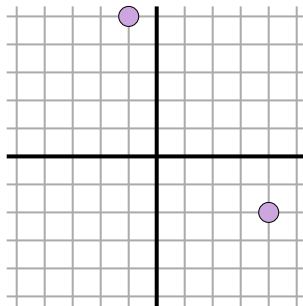
$$\sqrt{(-3-5)^2 + (-5-2)^2}$$
$$\sqrt{(64) + (9)}$$

3)



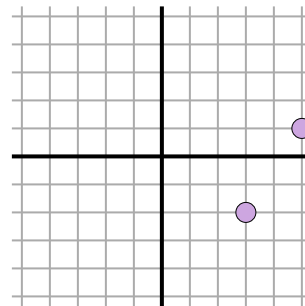
$$\sqrt{(-4-4)^2 + (-1-4)^2}$$
$$\sqrt{(64) + (9)}$$

4)



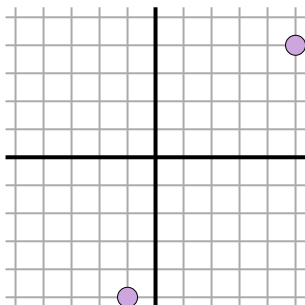
$$\sqrt{(4-1)^2 + (-2-5)^2}$$
$$\sqrt{(25) + (49)}$$

5)



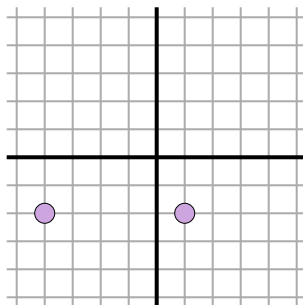
$$\sqrt{(3-5)^2 + (-2-1)^2}$$
$$\sqrt{(4) + (9)}$$

6)



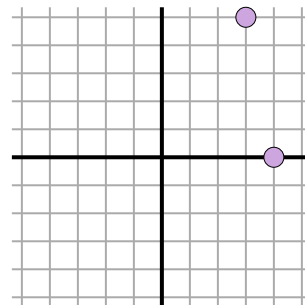
$$\sqrt{(5-1)^2 + (4-5)^2}$$
$$\sqrt{(36) + (81)}$$

7)



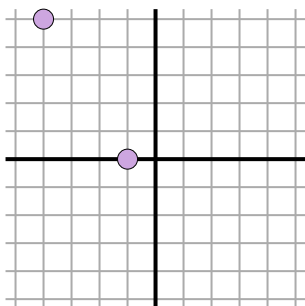
$$\sqrt{(-4-1)^2 + (-2-2)^2}$$
$$\sqrt{(25) + (0)}$$

8)



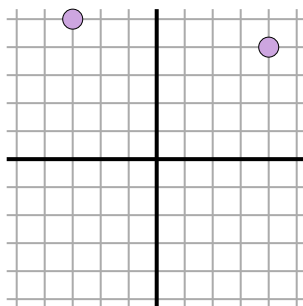
$$\sqrt{(3-4)^2 + (5-0)^2}$$
$$\sqrt{(1) + (25)}$$

9)



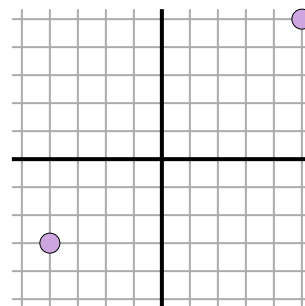
$$\sqrt{(-4-1)^2 + (5-0)^2}$$
$$\sqrt{(9) + (25)}$$

10)



$$\sqrt{(4-3)^2 + (4-5)^2}$$
$$\sqrt{(49) + (1)}$$

11)



$$\sqrt{(5-4)^2 + (5-3)^2}$$
$$\sqrt{(81) + (64)}$$

AnswersEx. **3**1. **4.1**2. **8.5**3. **8.5**4. **8.6**5. **3.6**6. **10.8**7. **5**8. **5.1**9. **5.8**10. **7.1**11. **12**