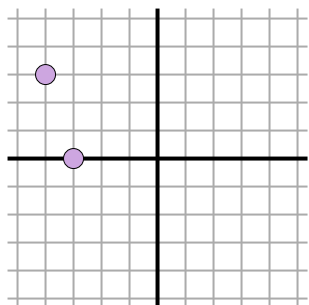


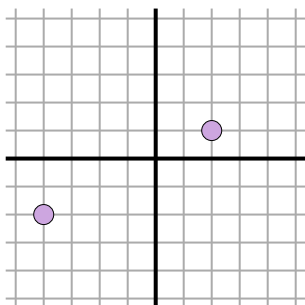


Find the distance between points. Round your answer to the nearest tenth.

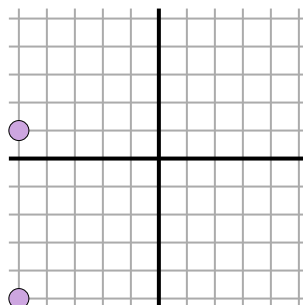
Ex)



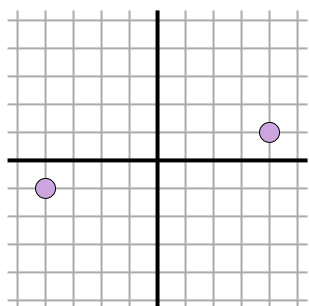
1)



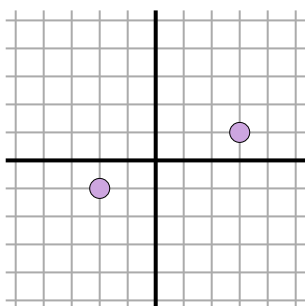
2)



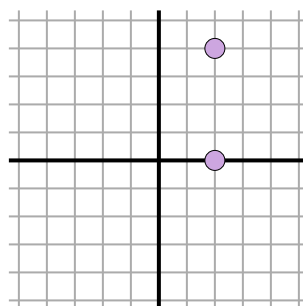
3)



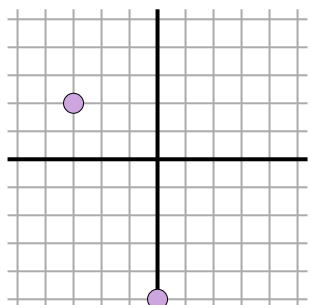
4)



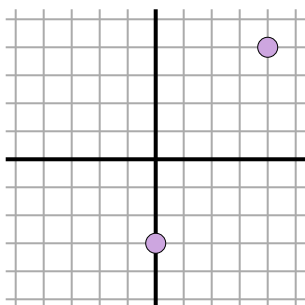
5)



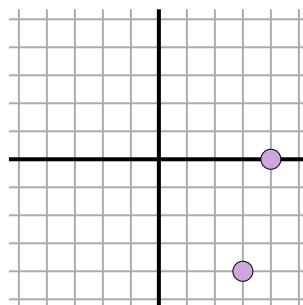
6)



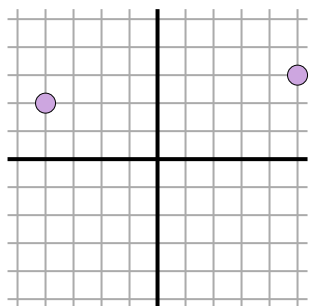
7)



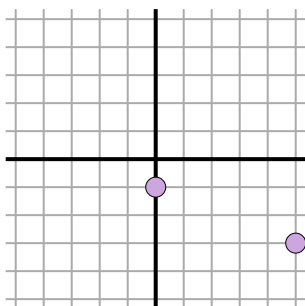
8)



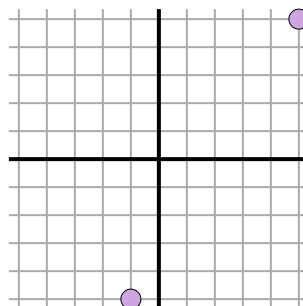
9)



10)



11)

**Answers**Ex. **3.2**

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

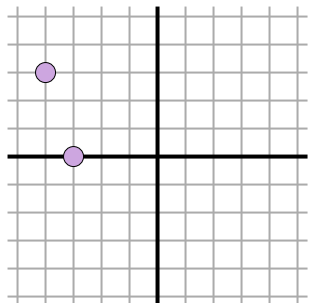
10. _____

11. _____



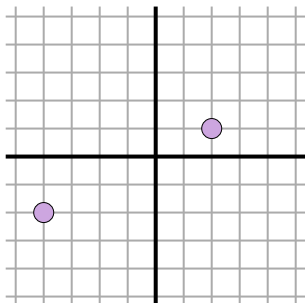
Find the distance between points. Round your answer to the nearest tenth.

Ex)



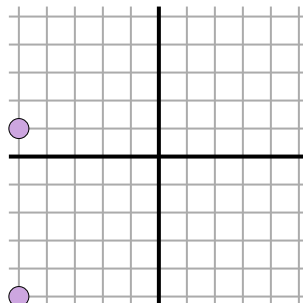
$$\sqrt{(-3-0)^2 + (4-3)^2}$$
$$\sqrt{(9) + (1)}$$

1)



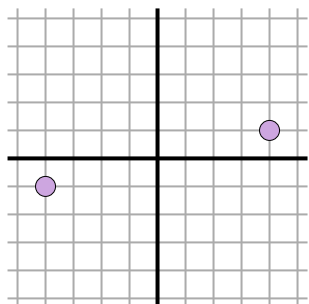
$$\sqrt{(2-1)^2 + (4-2)^2}$$
$$\sqrt{(1) + (4)}$$

2)



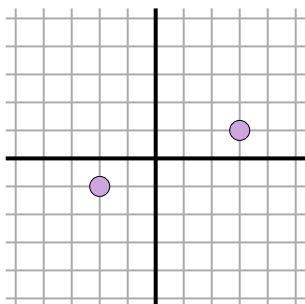
$$\sqrt{(-5-(-5))^2 + (5-1)^2}$$
$$\sqrt{(0) + (16)}$$

3)



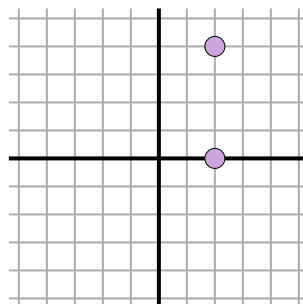
$$\sqrt{(-4-(-1))^2 + (4-1)^2}$$
$$\sqrt{(9) + (9)}$$

4)



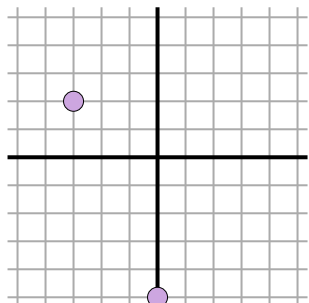
$$\sqrt{(3-1)^2 + (2-1)^2}$$
$$\sqrt{(4) + (1)}$$

5)



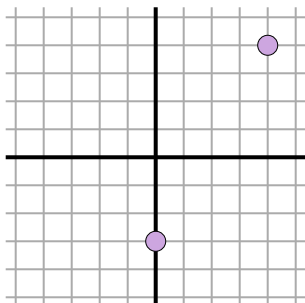
$$\sqrt{(2-0)^2 + (2-4)^2}$$
$$\sqrt{(4) + (4)}$$

6)



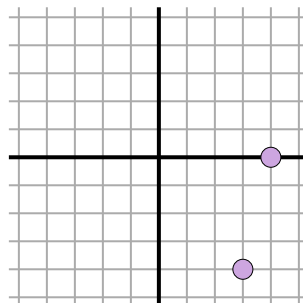
$$\sqrt{(-3-2)^2 + (0-(-5))^2}$$
$$\sqrt{(25) + (25)}$$

7)



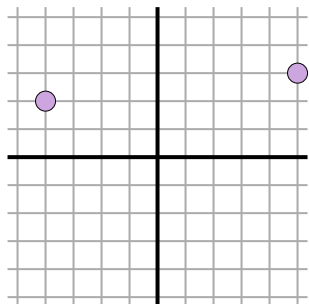
$$\sqrt{(4-4)^2 + (0-(-3))^2}$$
$$\sqrt{(0) + (9)}$$

8)



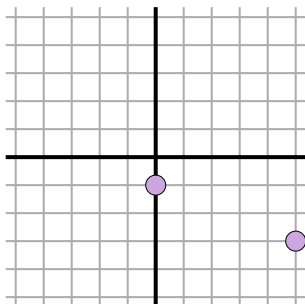
$$\sqrt{(4-0)^2 + (3-(-4))^2}$$
$$\sqrt{(16) + (49)}$$

9)



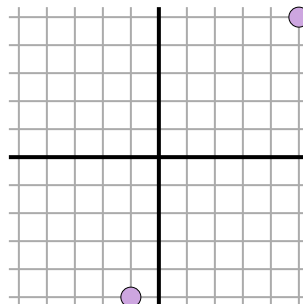
$$\sqrt{(5-3)^2 + (-4-(-2))^2}$$
$$\sqrt{(4) + (4)}$$

10)



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

11)



$$\sqrt{(5-5)^2 + (-1-(-5))^2}$$
$$\sqrt{(0) + (16)}$$

AnswersEx. **3.2**1. **6.7**2. **6**3. **8.2**4. **5.4**5. **4**6. **7.6**7. **8.1**8. **4.1**9. **9.1**10. **5.4**11. **11.7**