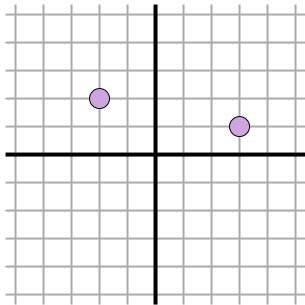




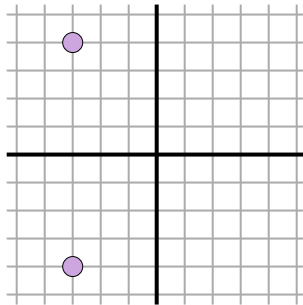
Find the distance between points. Round your answer to the nearest tenth.

Ex)



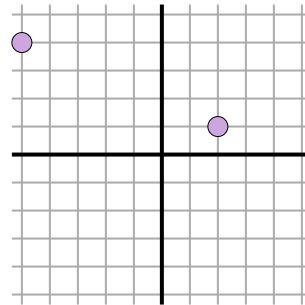
$$\sqrt{(-2-2)^2 + (2-1)^2}$$
$$\sqrt{(25) + (1)}$$

1)



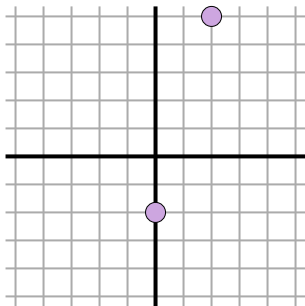
$$\sqrt{(-3--3)^2 + (4--4)^2}$$
$$\sqrt{(0) + (64)}$$

2)



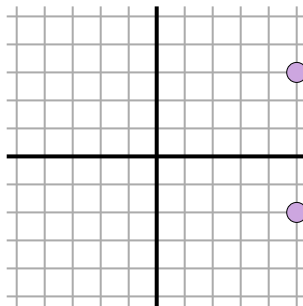
$$\sqrt{(-5-2)^2 + (4-1)^2}$$
$$\sqrt{(49) + (9)}$$

3)



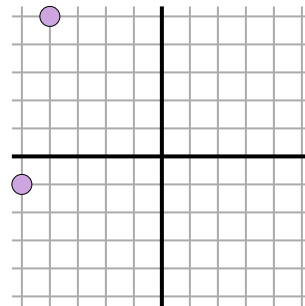
$$\sqrt{(0-2)^2 + (-2-5)^2}$$
$$\sqrt{(4) + (49)}$$

4)



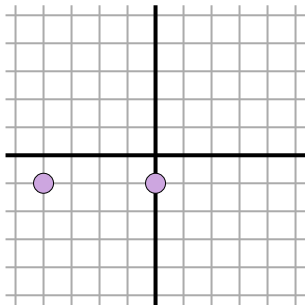
$$\sqrt{(5-5)^2 + (-2-3)^2}$$
$$\sqrt{(0) + (25)}$$

5)



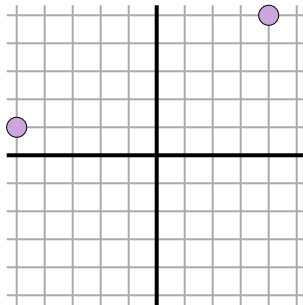
$$\sqrt{(-4--5)^2 + (5--1)^2}$$
$$\sqrt{(1) + (36)}$$

6)



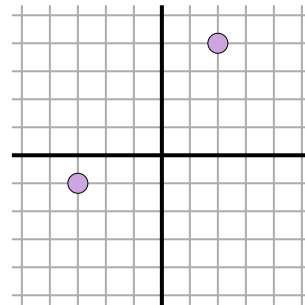
$$\sqrt{(0--4)^2 + (-1--1)^2}$$
$$\sqrt{(16) + (0)}$$

7)



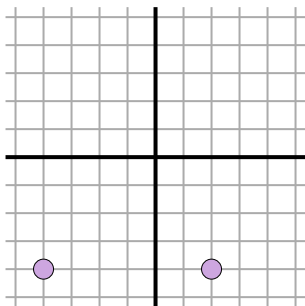
$$\sqrt{(-5-4)^2 + (1-5)^2}$$
$$\sqrt{(81) + (16)}$$

8)



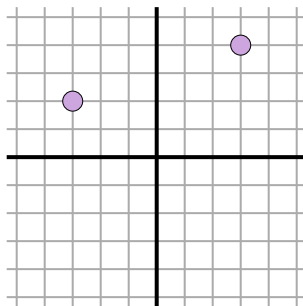
$$\sqrt{(-3-2)^2 + (-1-4)^2}$$
$$\sqrt{(25) + (25)}$$

9)



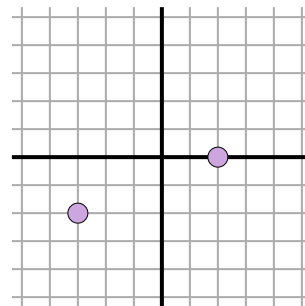
$$\sqrt{(-4-2)^2 + (-4-4)^2}$$
$$\sqrt{(36) + (0)}$$

10)



$$\sqrt{(-3-3)^2 + (2-4)^2}$$
$$\sqrt{(36) + (4)}$$

11)



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

AnswersEx. **5.1**1. **8**2. **7.6**3. **7.3**4. **5**5. **6.1**6. **4**7. **9.8**8. **7.1**9. **6**10. **6.3**11. **5.4**