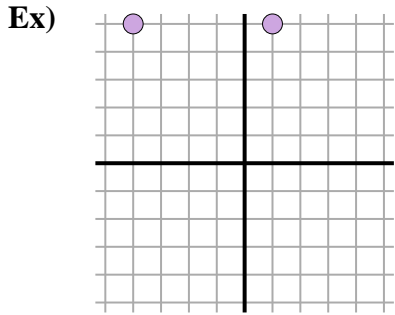


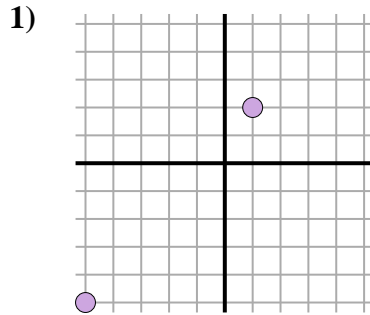


Find the distance between points. Round your answer to the nearest tenth.



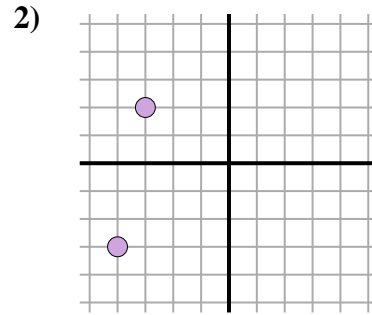
$$\sqrt{(-4-1)^2 + (5-5)^2}$$

$$\sqrt{(25) + (0)}$$



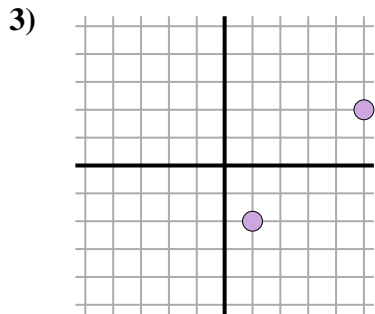
$$\sqrt{(-5-1)^2 + (-5-2)^2}$$

$$\sqrt{(36) + (49)}$$



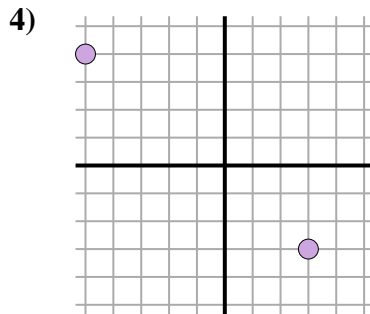
$$\sqrt{(-4-3)^2 + (-3-2)^2}$$

$$\sqrt{(1) + (25)}$$



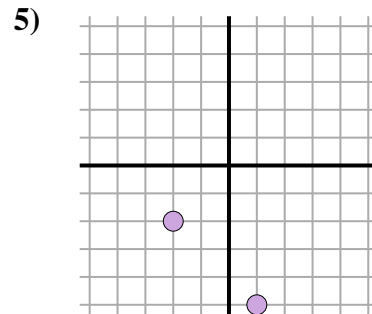
$$\sqrt{(1-5)^2 + (-2-2)^2}$$

$$\sqrt{(16) + (16)}$$



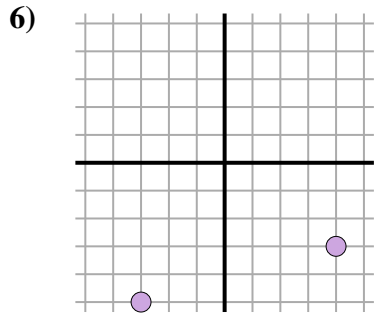
$$\sqrt{(-5-3)^2 + (4-3)^2}$$

$$\sqrt{(64) + (49)}$$



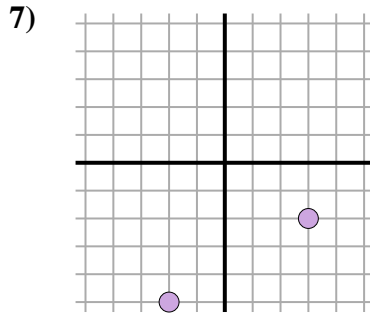
$$\sqrt{(-2-1)^2 + (-2-5)^2}$$

$$\sqrt{(9) + (9)}$$



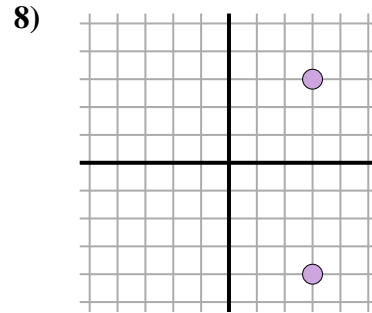
$$\sqrt{(-3-4)^2 + (-5-3)^2}$$

$$\sqrt{(49) + (4)}$$



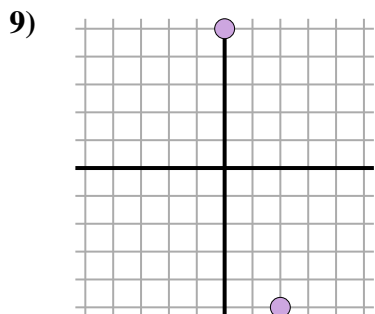
$$\sqrt{(3-2)^2 + (-2-5)^2}$$

$$\sqrt{(25) + (9)}$$



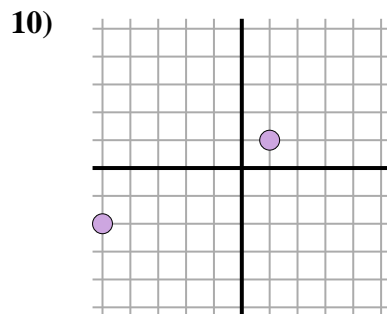
$$\sqrt{(3-3)^2 + (3-4)^2}$$

$$\sqrt{(0) + (49)}$$



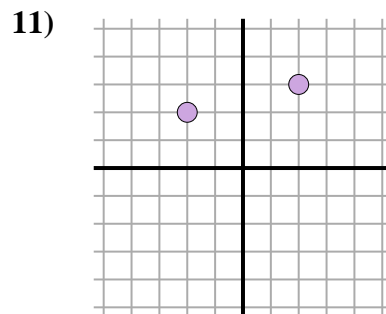
$$\sqrt{(0-2)^2 + (5-5)^2}$$

$$\sqrt{(4) + (100)}$$



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

$$\sqrt{(36) + (9)}$$



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

$$\sqrt{(16) + (1)}$$

Answers

- Ex. 5
1. 9.2
2. 5.1
3. 5.7
4. 10.6
5. 4.2
6. 7.3
7. 5.8
8. 7
9. 10.2
10. 6.7
11. 4.1