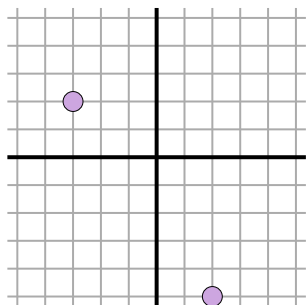


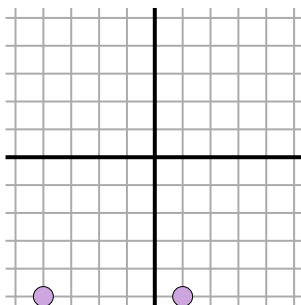
Find the distance between points. Round your answer to the nearest tenth.

Answers

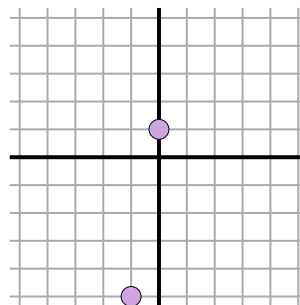
Ex)



1)



2)



Ex.

8.6

1.

2.

3.

4.

5.

6.

7.

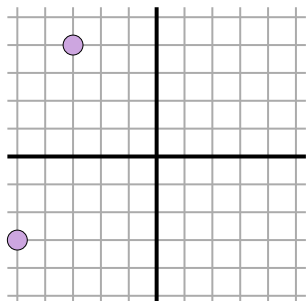
8.

9.

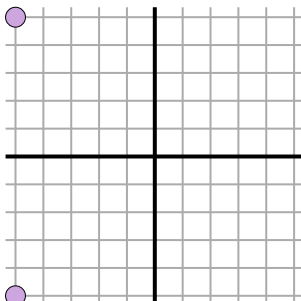
10.

11.

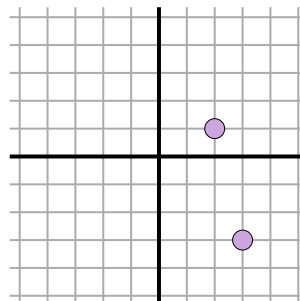
3)



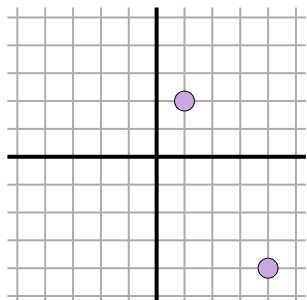
4)



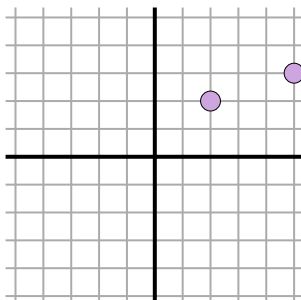
5)



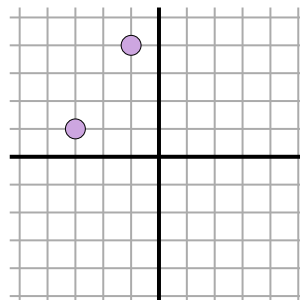
6)



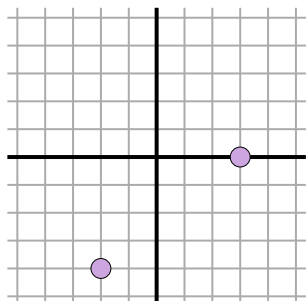
7)



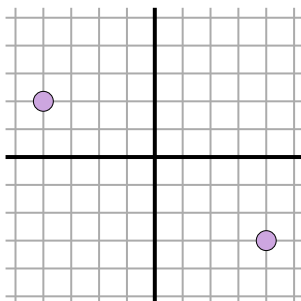
8)



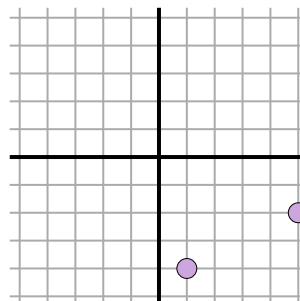
9)



10)



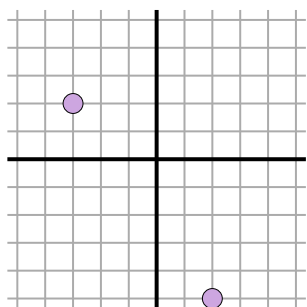
11)





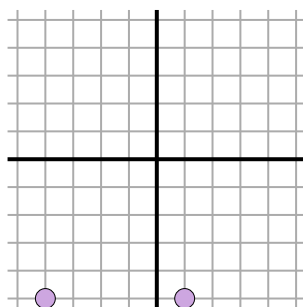
Find the distance between points. Round your answer to the nearest tenth.

Ex)



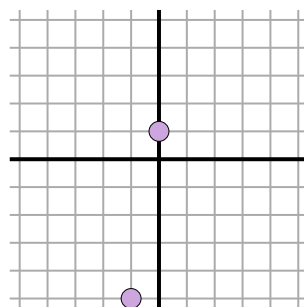
$$\begin{aligned} &\sqrt{(-3-2)^2 + (2-(-5))^2} \\ &\sqrt{(25) + (49)} \end{aligned}$$

1)



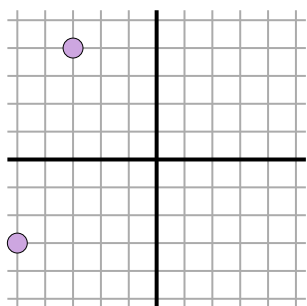
$$\begin{aligned} &\sqrt{(1-(-5))^2 + (-4-(-5))^2} \\ &\sqrt{(25) + (0)} \end{aligned}$$

2)



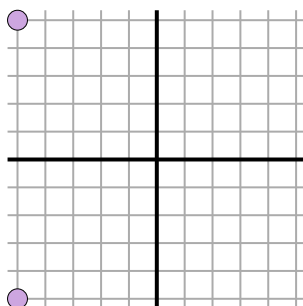
$$\begin{aligned} &\sqrt{(0-1)^2 + (-1-(-5))^2} \\ &\sqrt{(1) + (36)} \end{aligned}$$

3)



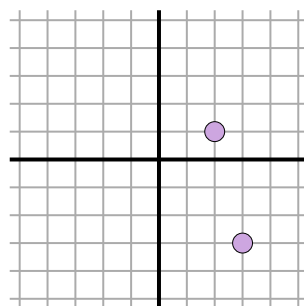
$$\begin{aligned} &\sqrt{(-5-(-3))^2 + (-3-(-4))^2} \\ &\sqrt{(4) + (49)} \end{aligned}$$

4)



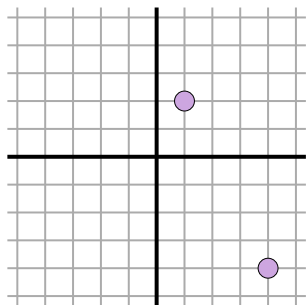
$$\begin{aligned} &\sqrt{(-5-5)^2 + (-5-(-5))^2} \\ &\sqrt{(0) + (100)} \end{aligned}$$

5)



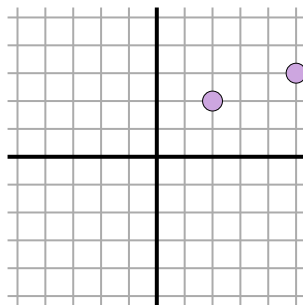
$$\begin{aligned} &\sqrt{(2-1)^2 + (-3-(-3))^2} \\ &\sqrt{(1) + (16)} \end{aligned}$$

6)



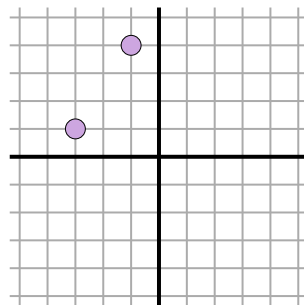
$$\begin{aligned} &\sqrt{(4-(-4))^2 + (-1-(-2))^2} \\ &\sqrt{(9) + (36)} \end{aligned}$$

7)



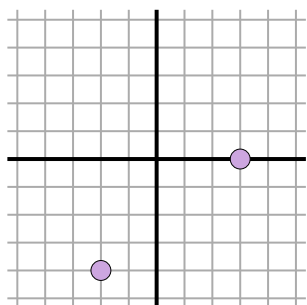
$$\begin{aligned} &\sqrt{(5-3)^2 + (-2-(-2))^2} \\ &\sqrt{(9) + (1)} \end{aligned}$$

8)



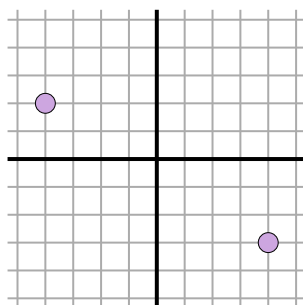
$$\begin{aligned} &\sqrt{(-1-4)^2 + (-3-(-1))^2} \\ &\sqrt{(4) + (9)} \end{aligned}$$

9)



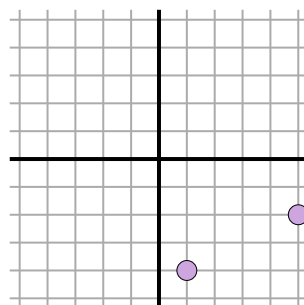
$$\begin{aligned} &\sqrt{(-2-(-4))^2 + (-3-0)^2} \\ &\sqrt{(25) + (16)} \end{aligned}$$

10)



$$\begin{aligned} &\sqrt{(-4-2)^2 + (-4-(-3))^2} \\ &\sqrt{(64) + (25)} \end{aligned}$$

11)



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

AnswersEx. **8.6**1. **5**2. **6.1**3. **7.3**4. **10**5. **4.1**6. **6.7**7. **3.2**8. **3.6**9. **6.4**10. **9.4**11. **4.5**