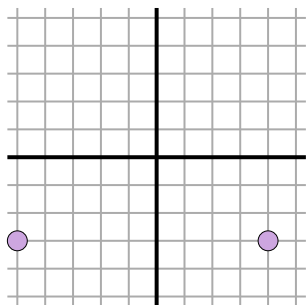




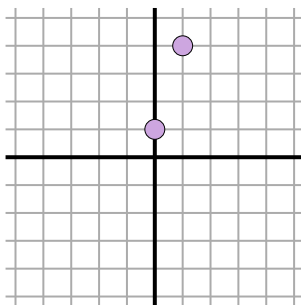
Find the distance between points. Round your answer to the nearest tenth.

Answers

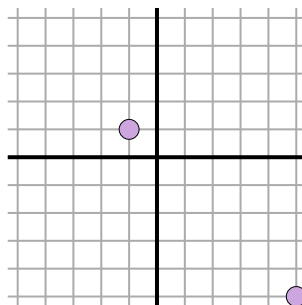
Ex)



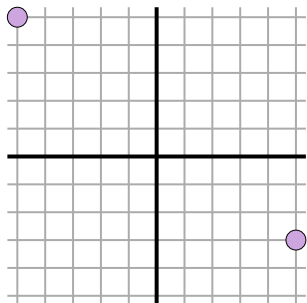
1)



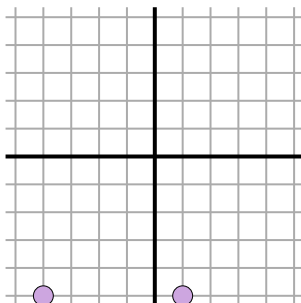
2)



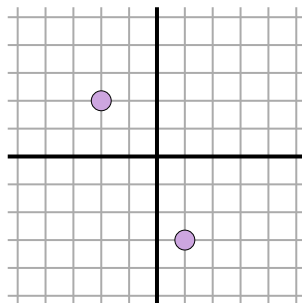
3)



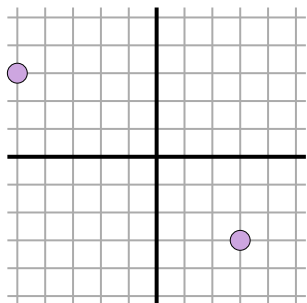
4)



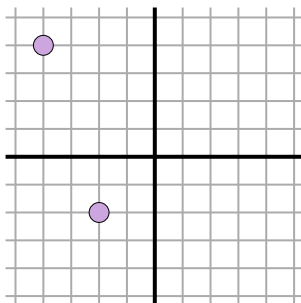
5)



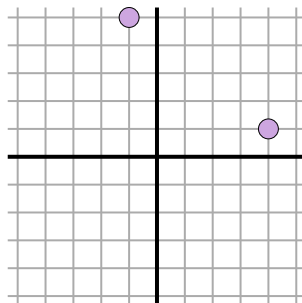
6)



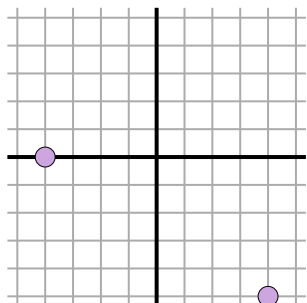
7)



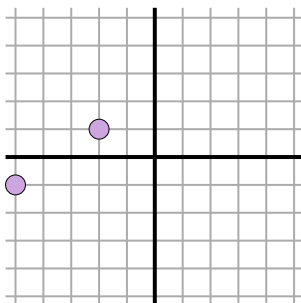
8)



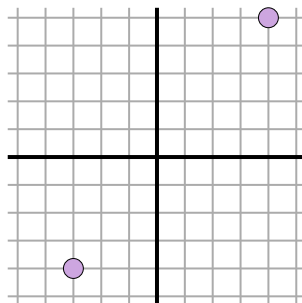
9)



10)



11)

Ex. 9

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

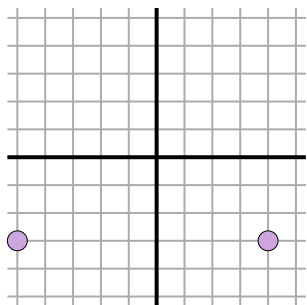
10. _____

11. _____



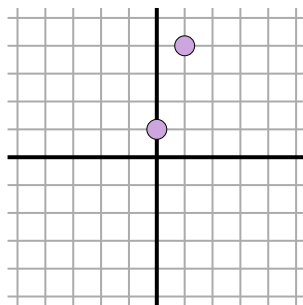
Find the distance between points. Round your answer to the nearest tenth.

Ex)



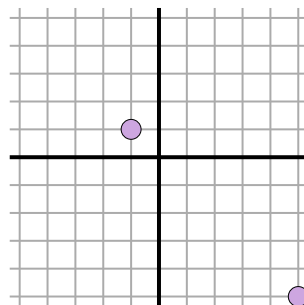
$$\begin{aligned} &\sqrt{(-5-4)^2 + (-3--3)^2} \\ &\sqrt{(81) + (0)} \end{aligned}$$

1)



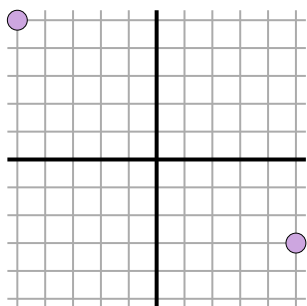
$$\begin{aligned} &\sqrt{(1-0)^2 + (4-1)^2} \\ &\sqrt{(1) + (9)} \end{aligned}$$

2)



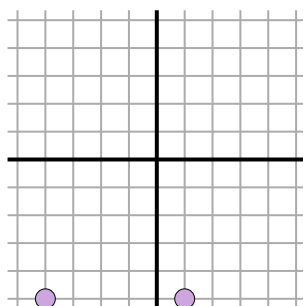
$$\begin{aligned} &\sqrt{(-1-5)^2 + (1--5)^2} \\ &\sqrt{(36) + (36)} \end{aligned}$$

3)



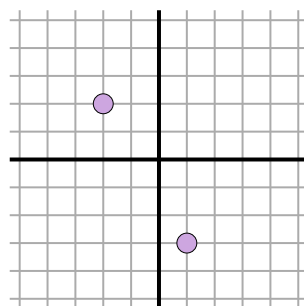
$$\begin{aligned} &\sqrt{(5--5)^2 + (-3-5)^2} \\ &\sqrt{(100) + (64)} \end{aligned}$$

4)



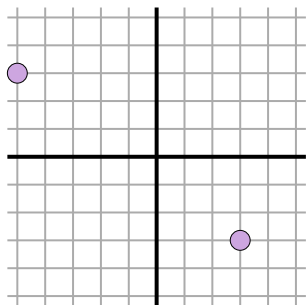
$$\begin{aligned} &\sqrt{(1--4)^2 + (-5--5)^2} \\ &\sqrt{(25) + (0)} \end{aligned}$$

5)



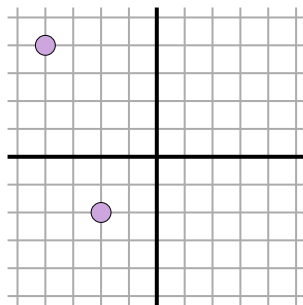
$$\begin{aligned} &\sqrt{(-2-1)^2 + (2--3)^2} \\ &\sqrt{(9) + (25)} \end{aligned}$$

6)



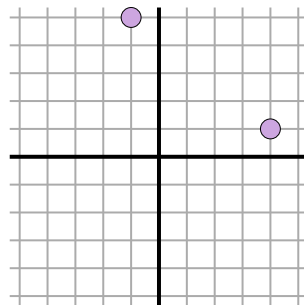
$$\begin{aligned} &\sqrt{(-5-3)^2 + (3--3)^2} \\ &\sqrt{(64) + (36)} \end{aligned}$$

7)



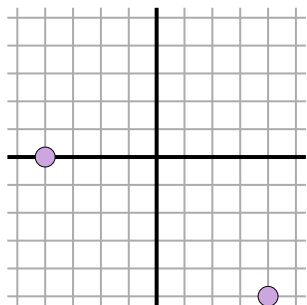
$$\begin{aligned} &\sqrt{(-4--2)^2 + (4--2)^2} \\ &\sqrt{(4) + (36)} \end{aligned}$$

8)



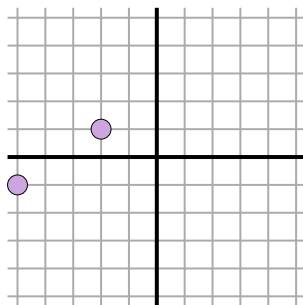
$$\begin{aligned} &\sqrt{(-1-4)^2 + (5-1)^2} \\ &\sqrt{(25) + (16)} \end{aligned}$$

9)



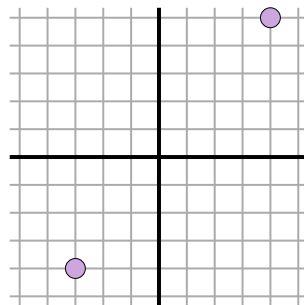
$$\begin{aligned} &\sqrt{(-4-0)^2 + (0--5)^2} \\ &\sqrt{(64) + (25)} \end{aligned}$$

10)



$$\begin{aligned} &\sqrt{(-2--5)^2 + (1--1)^2} \\ &\sqrt{(9) + (4)} \end{aligned}$$

11)



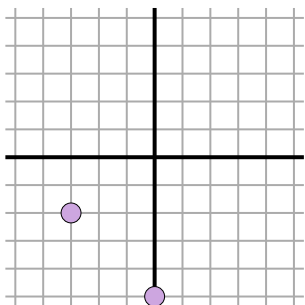
$$\begin{aligned} &\sqrt{(-3-4)^2 + (-4-5)^2} \\ &\sqrt{(49) + (81)} \end{aligned}$$

AnswersEx. **9**1. **3.2**2. **8.5**3. **12.8**4. **5**5. **5.8**6. **10**7. **6.3**8. **6.4**9. **9.4**10. **3.6**11. **11.4**

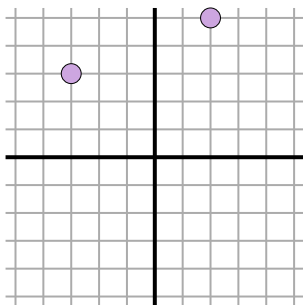


Find the distance between points. Round your answer to the nearest tenth.

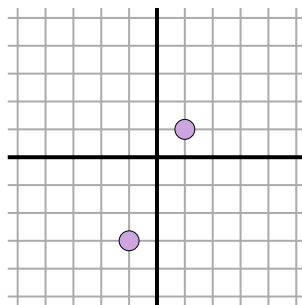
Ex)



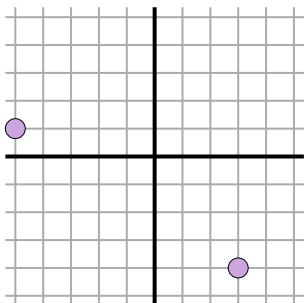
1)



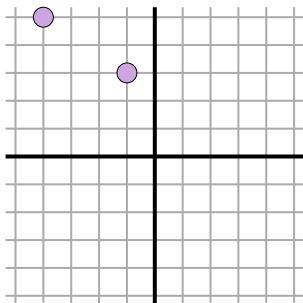
2)



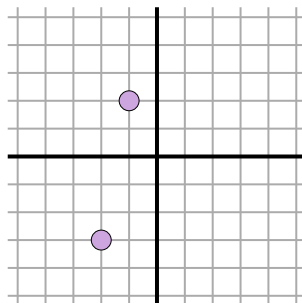
3)



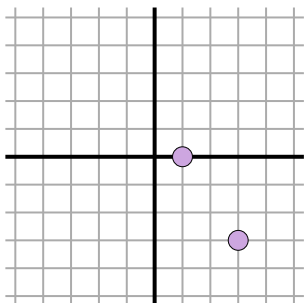
4)



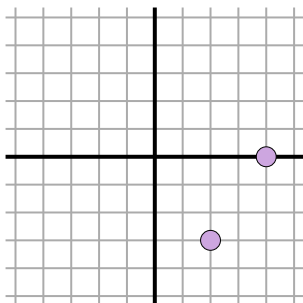
5)



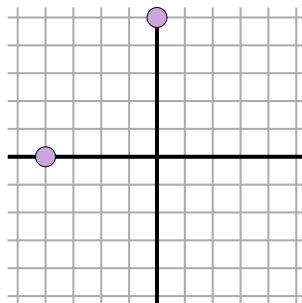
6)



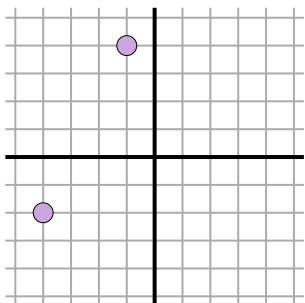
7)



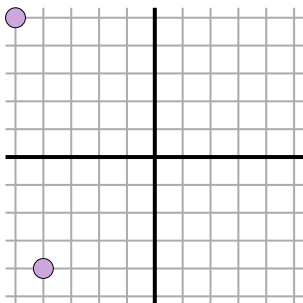
8)



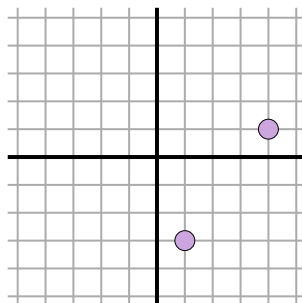
9)



10)



11)

**Answers**Ex. 4.2

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

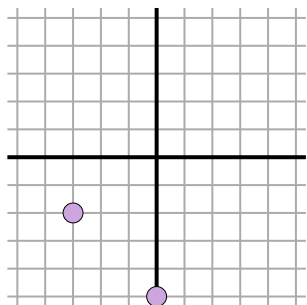
10. _____

11. _____



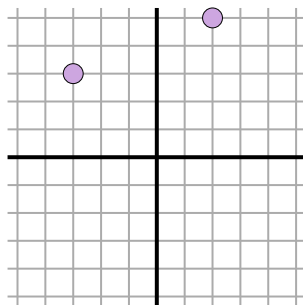
Find the distance between points. Round your answer to the nearest tenth.

Ex)



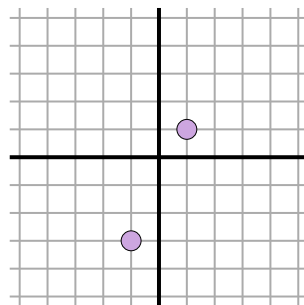
$$\sqrt{(0--3)^2 + (-5--2)^2}$$
$$\sqrt{(9) + (9)}$$

1)



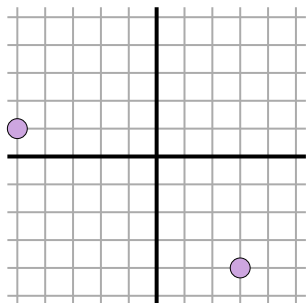
$$\sqrt{(2--3)^2 + (5-3)^2}$$
$$\sqrt{(25) + (4)}$$

2)



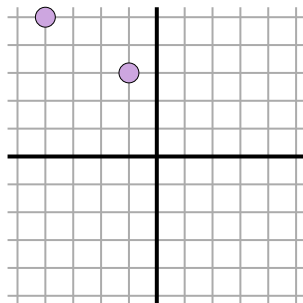
$$\sqrt{(-1-1)^2 + (-3-1)^2}$$
$$\sqrt{(4) + (16)}$$

3)



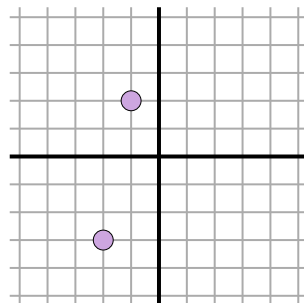
$$\sqrt{(3--5)^2 + (-4-1)^2}$$
$$\sqrt{(64) + (25)}$$

4)



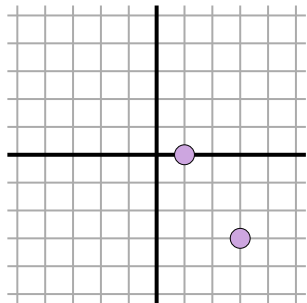
$$\sqrt{(-4--1)^2 + (5-3)^2}$$
$$\sqrt{(9) + (4)}$$

5)



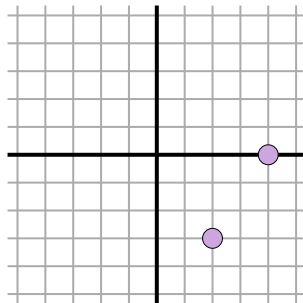
$$\sqrt{(-2--1)^2 + (-3-2)^2}$$
$$\sqrt{(1) + (25)}$$

6)



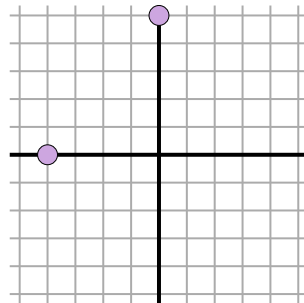
$$\sqrt{(1-3)^2 + (0--3)^2}$$
$$\sqrt{(4) + (9)}$$

7)



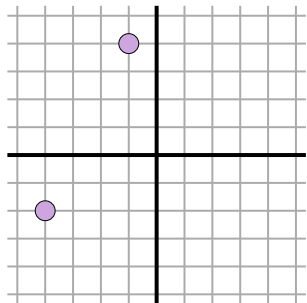
$$\sqrt{(4-2)^2 + (0--3)^2}$$
$$\sqrt{(4) + (9)}$$

8)



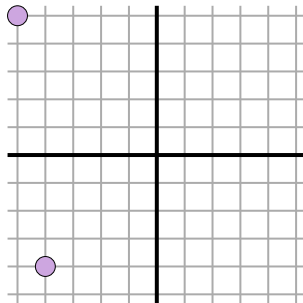
$$\sqrt{(0--4)^2 + (5-0)^2}$$
$$\sqrt{(16) + (25)}$$

9)



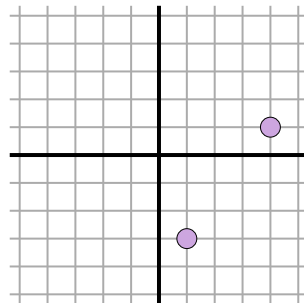
$$\sqrt{(-1--4)^2 + (4--2)^2}$$
$$\sqrt{(9) + (36)}$$

10)



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

11)



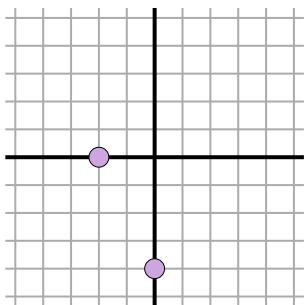
$$\sqrt{(1-4)^2 + (-3-1)^2}$$
$$\sqrt{(9) + (16)}$$

AnswersEx. **4.2**1. **5.4**2. **4.5**3. **9.4**4. **3.6**5. **5.1**6. **3.6**7. **3.6**8. **6.4**9. **6.7**10. **9.1**11. **5**

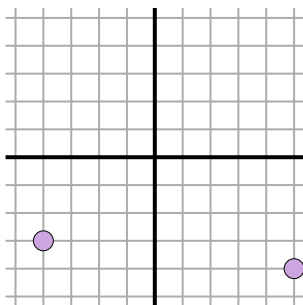


Find the distance between points. Round your answer to the nearest tenth.

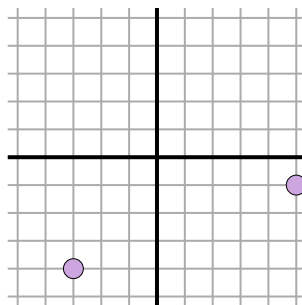
Ex)



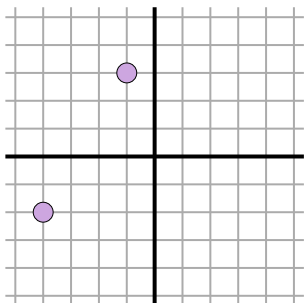
1)



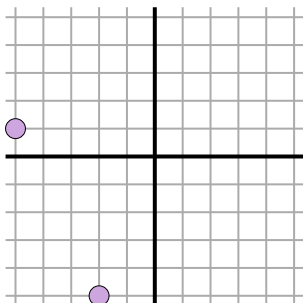
2)



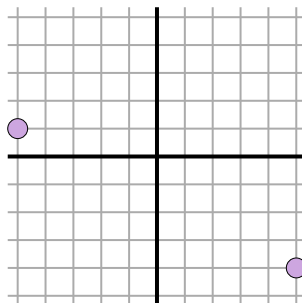
3)



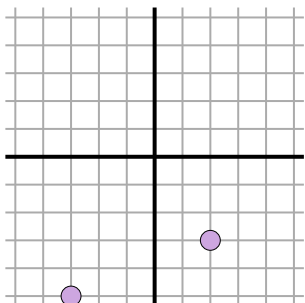
4)



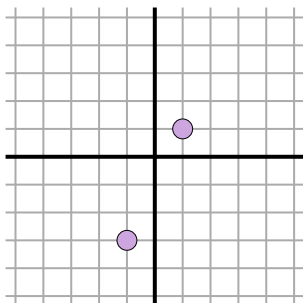
5)



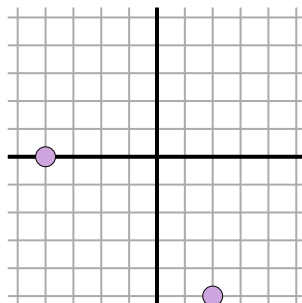
6)



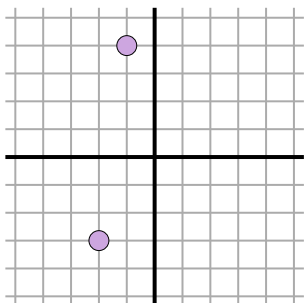
7)



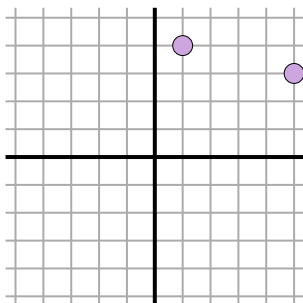
8)



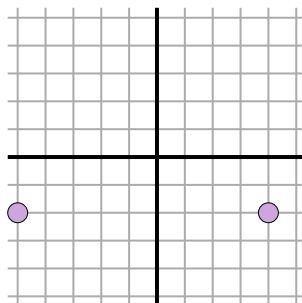
9)



10)



11)

AnswersEx. 4.5

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

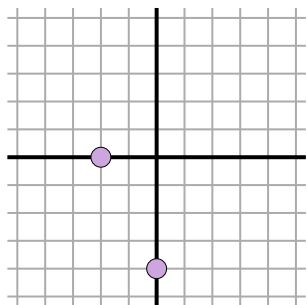
10. _____

11. _____



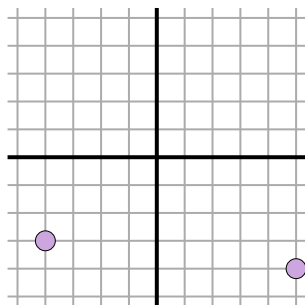
Find the distance between points. Round your answer to the nearest tenth.

Ex)



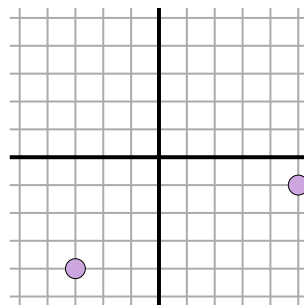
$$\begin{aligned} &\sqrt{(-2-0)^2 + (0-4)^2} \\ &\sqrt{(4) + (16)} \end{aligned}$$

1)



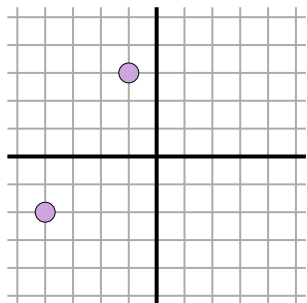
$$\begin{aligned} &\sqrt{(5-(-4))^2 + (-4-(-3))^2} \\ &\sqrt{(81) + (1)} \end{aligned}$$

2)



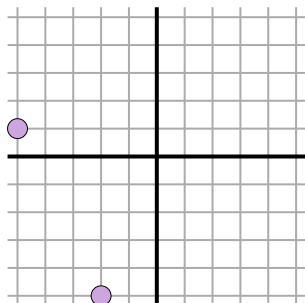
$$\begin{aligned} &\sqrt{(5-(-3))^2 + (-1-(-4))^2} \\ &\sqrt{(64) + (9)} \end{aligned}$$

3)



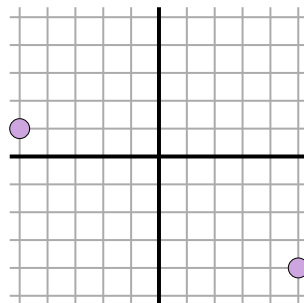
$$\begin{aligned} &\sqrt{(-1-(-4))^2 + (3-(-2))^2} \\ &\sqrt{(9) + (25)} \end{aligned}$$

4)



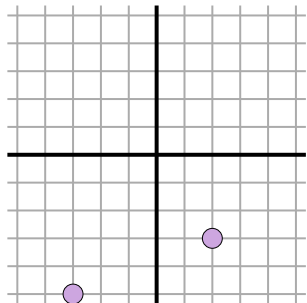
$$\begin{aligned} &\sqrt{(-5-(-2))^2 + (1-(-5))^2} \\ &\sqrt{(9) + (36)} \end{aligned}$$

5)



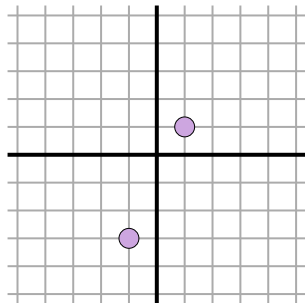
$$\begin{aligned} &\sqrt{(5-(-5))^2 + (-4-(-1))^2} \\ &\sqrt{(100) + (25)} \end{aligned}$$

6)



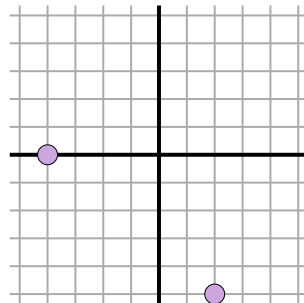
$$\begin{aligned} &\sqrt{(2-(-3))^2 + (-3-(-5))^2} \\ &\sqrt{(25) + (4)} \end{aligned}$$

7)



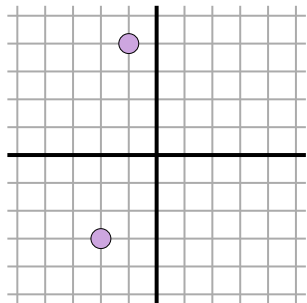
$$\begin{aligned} &\sqrt{(1-(-1))^2 + (1-(-3))^2} \\ &\sqrt{(4) + (16)} \end{aligned}$$

8)



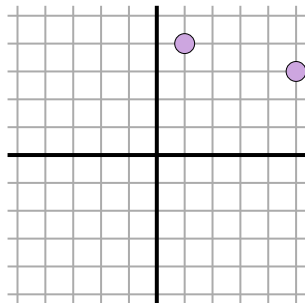
$$\begin{aligned} &\sqrt{(2-(-5))^2 + (-5-0)^2} \\ &\sqrt{(36) + (25)} \end{aligned}$$

9)



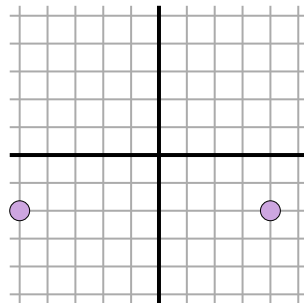
$$\begin{aligned} &\sqrt{(-2-(-3))^2 + (-3-(-4))^2} \\ &\sqrt{(1) + (49)} \end{aligned}$$

10)



$$\begin{aligned} &\sqrt{(5-3)^2 + (3-4)^2} \\ &\sqrt{(16) + (1)} \end{aligned}$$

11)



$$\begin{aligned} &\sqrt{(4-(-2))^2 + (-2-(-5))^2} \\ &\sqrt{(81) + (9)} \end{aligned}$$

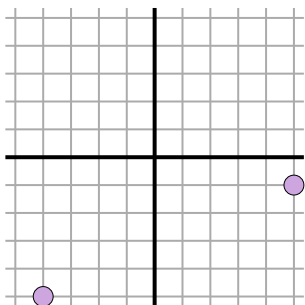
AnswersEx. **4.5**1. **9.1**2. **8.5**3. **5.8**4. **6.7**5. **11.2**6. **5.4**7. **4.5**8. **7.8**9. **7.1**10. **4.1**11. **9**



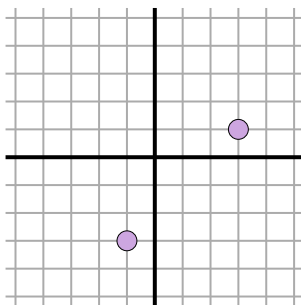
Find the distance between points. Round your answer to the nearest tenth.

Answers

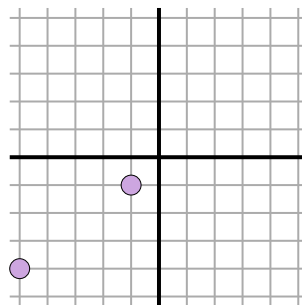
Ex)



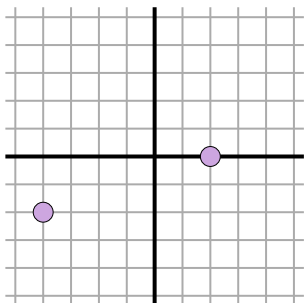
1)



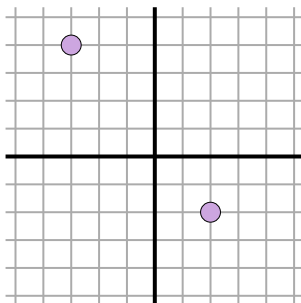
2)



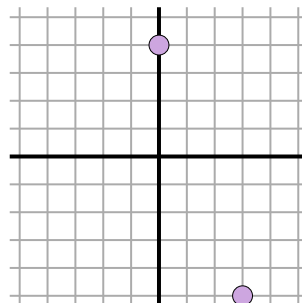
3)



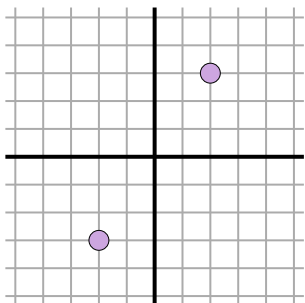
4)



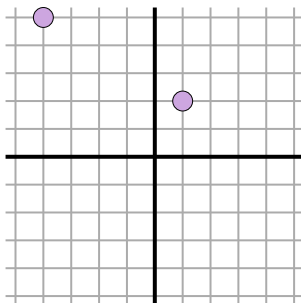
5)



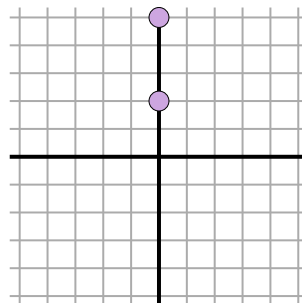
6)



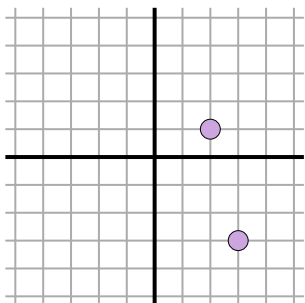
7)



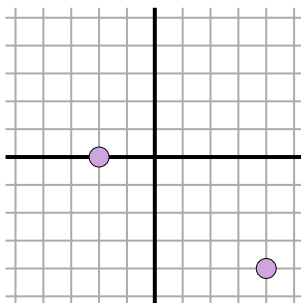
8)



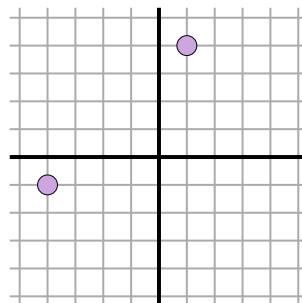
9)



10)



11)

Ex. **9.8**

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

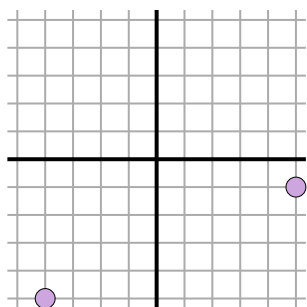
10. _____

11. _____



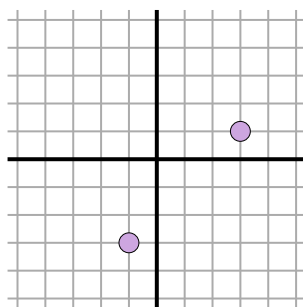
Find the distance between points. Round your answer to the nearest tenth.

Ex)



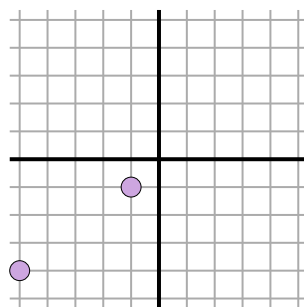
$$\sqrt{(5--4)^2 + (-1--5)^2}$$
$$\sqrt{(81) + (16)}$$

1)



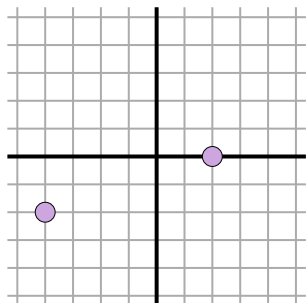
$$\sqrt{(-1-3)^2 + (-3-1)^2}$$
$$\sqrt{(16) + (16)}$$

2)



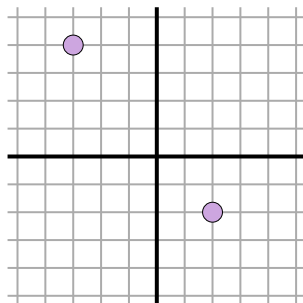
$$\sqrt{(-1--5)^2 + (-1--4)^2}$$
$$\sqrt{(16) + (9)}$$

3)



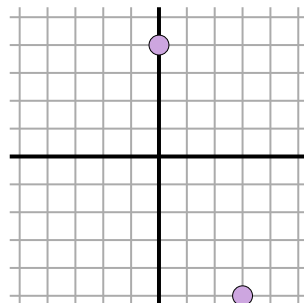
$$\sqrt{(-4-2)^2 + (-2-0)^2}$$
$$\sqrt{(36) + (4)}$$

4)



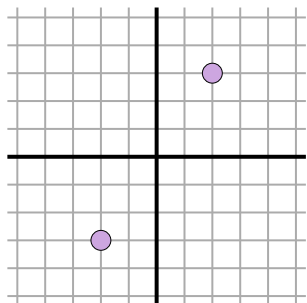
$$\sqrt{(2--3)^2 + (-2-4)^2}$$
$$\sqrt{(25) + (36)}$$

5)



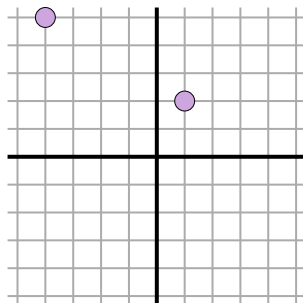
$$\sqrt{(3-0)^2 + (-5-4)^2}$$
$$\sqrt{(9) + (81)}$$

6)



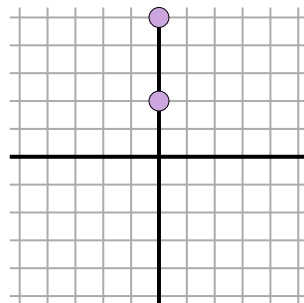
$$\sqrt{(2--2)^2 + (3--3)^2}$$
$$\sqrt{(16) + (36)}$$

7)



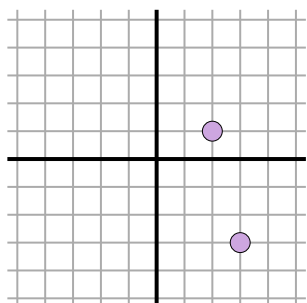
$$\sqrt{(1--4)^2 + (2-5)^2}$$
$$\sqrt{(25) + (9)}$$

8)



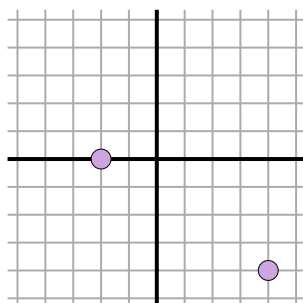
$$\sqrt{(0-0)^2 + (5-2)^2}$$
$$\sqrt{(0) + (9)}$$

9)



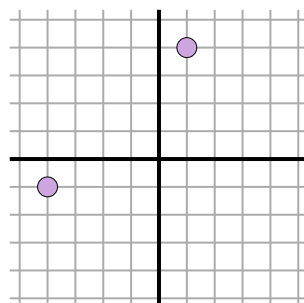
$$\sqrt{(3-2)^2 + (-3-1)^2}$$
$$\sqrt{(1) + (16)}$$

10)



$$\sqrt{(4--2)^2 + (-4-0)^2}$$
$$\sqrt{(36) + (16)}$$

11)



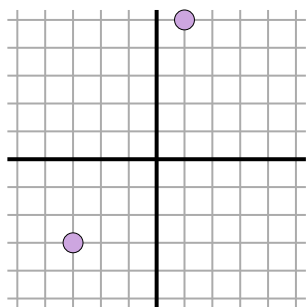
$$\sqrt{(-4-1)^2 + (-1-4)^2}$$
$$\sqrt{(25) + (25)}$$

AnswersEx. **9.8**1. **5.7**2. **5**3. **6.3**4. **7.8**5. **9.5**6. **7.2**7. **5.8**8. **3**9. **4.1**10. **7.2**11. **7.1**

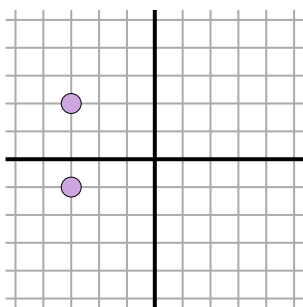


Find the distance between points. Round your answer to the nearest tenth.

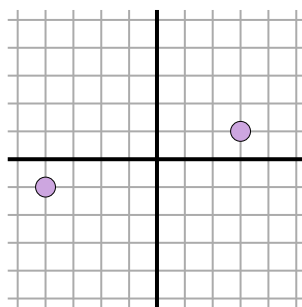
Ex)



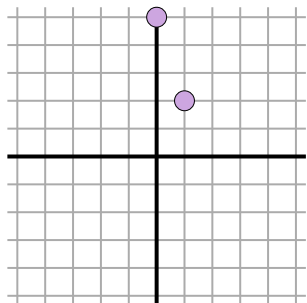
1)



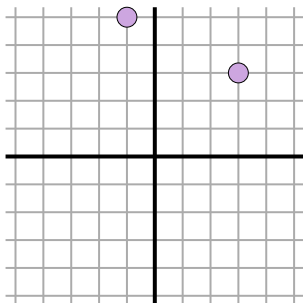
2)



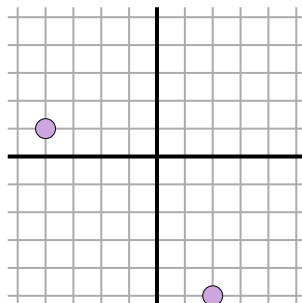
3)



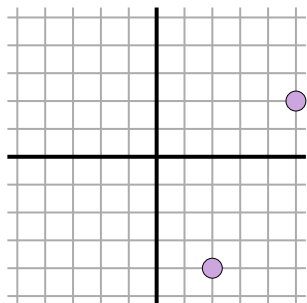
4)



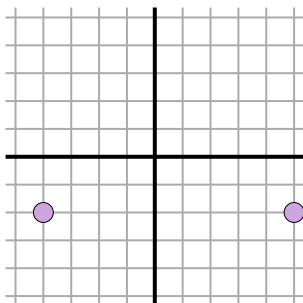
5)



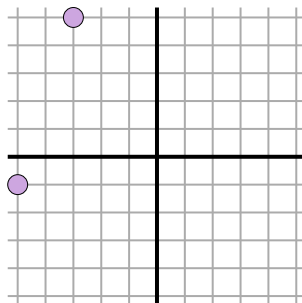
6)



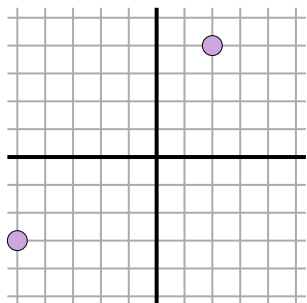
7)



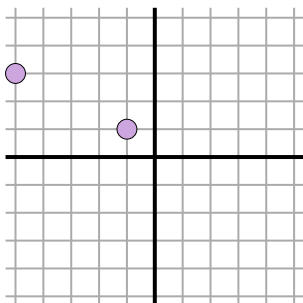
8)



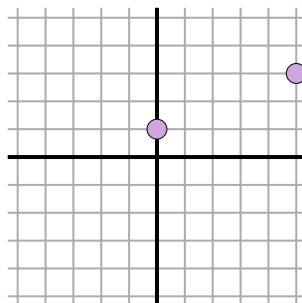
9)



10)



11)

AnswersEx. **8.9**

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

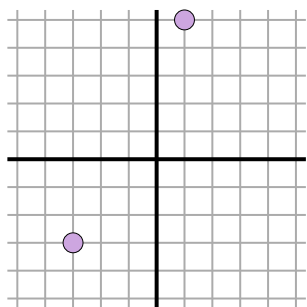
10. _____

11. _____



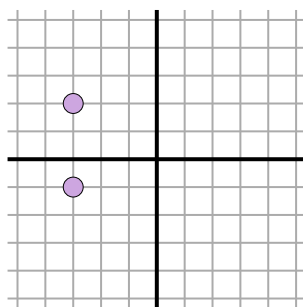
Find the distance between points. Round your answer to the nearest tenth.

Ex)



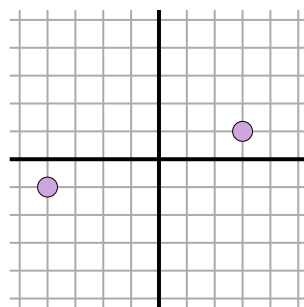
$$\begin{aligned} &\sqrt{(-3-1)^2 + (-3-5)^2} \\ &\sqrt{(16) + (64)} \end{aligned}$$

1)



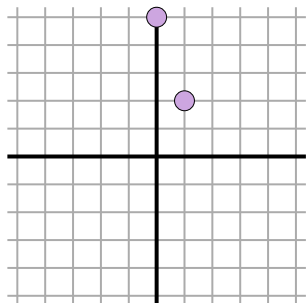
$$\begin{aligned} &\sqrt{(-3--3)^2 + (-1-2)^2} \\ &\sqrt{(0) + (9)} \end{aligned}$$

2)



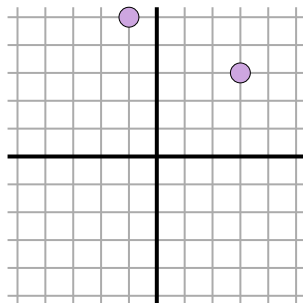
$$\begin{aligned} &\sqrt{(-4-3)^2 + (-1-1)^2} \\ &\sqrt{(49) + (4)} \end{aligned}$$

3)



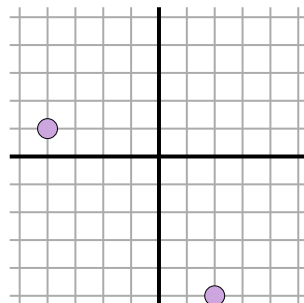
$$\begin{aligned} &\sqrt{(1-0)^2 + (2-5)^2} \\ &\sqrt{(1) + (9)} \end{aligned}$$

4)



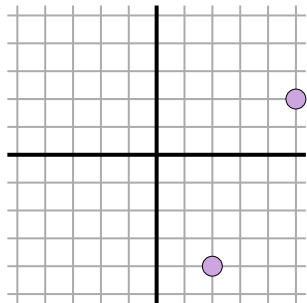
$$\begin{aligned} &\sqrt{(3--1)^2 + (3-5)^2} \\ &\sqrt{(16) + (4)} \end{aligned}$$

5)



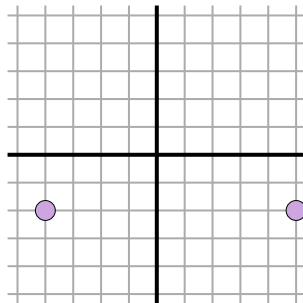
$$\begin{aligned} &\sqrt{(2--4)^2 + (-5-1)^2} \\ &\sqrt{(36) + (36)} \end{aligned}$$

6)



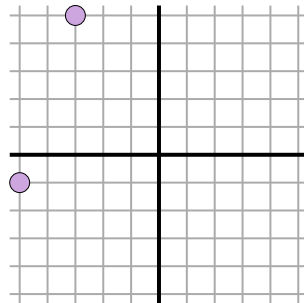
$$\begin{aligned} &\sqrt{(5-2)^2 + (2--4)^2} \\ &\sqrt{(9) + (36)} \end{aligned}$$

7)



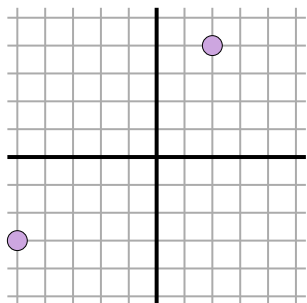
$$\begin{aligned} &\sqrt{(-4-5)^2 + (-2--2)^2} \\ &\sqrt{(81) + (0)} \end{aligned}$$

8)



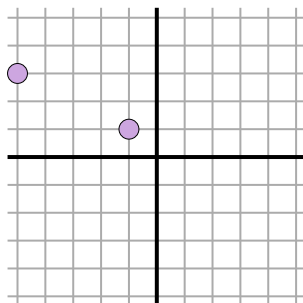
$$\begin{aligned} &\sqrt{(-3--5)^2 + (5-1)^2} \\ &\sqrt{(4) + (36)} \end{aligned}$$

9)



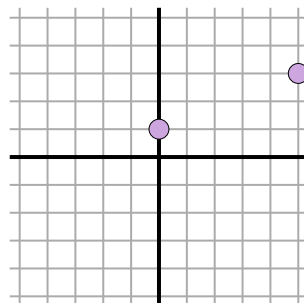
$$\begin{aligned} &\sqrt{(-5-2)^2 + (-3-4)^2} \\ &\sqrt{(49) + (49)} \end{aligned}$$

10)



$$\begin{aligned} &\sqrt{(-1--5)^2 + (1-3)^2} \\ &\sqrt{(16) + (4)} \end{aligned}$$

11)



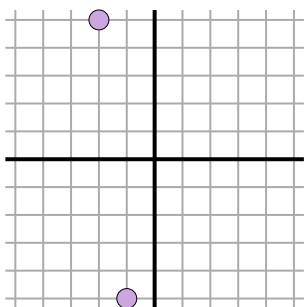
$$\begin{aligned} &\sqrt{(5-0)^2 + (3-1)^2} \\ &\sqrt{(25) + (4)} \end{aligned}$$

AnswersEx. **8.9**1. **3**2. **7.3**3. **3.2**4. **4.5**5. **8.5**6. **6.7**7. **9**8. **6.3**9. **9.9**10. **4.5**11. **5.4**

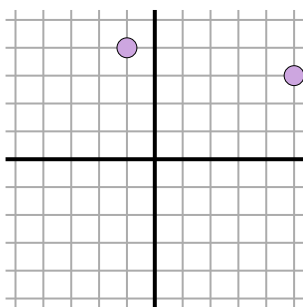


Find the distance between points. Round your answer to the nearest tenth.

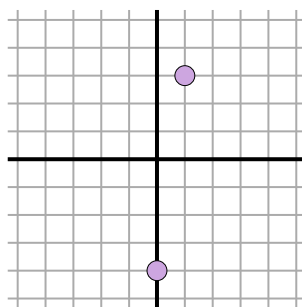
Ex)



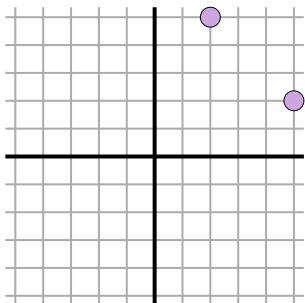
1)



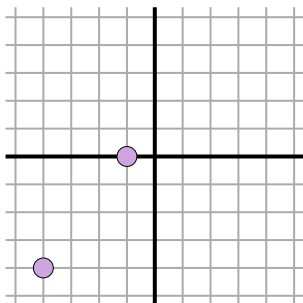
2)



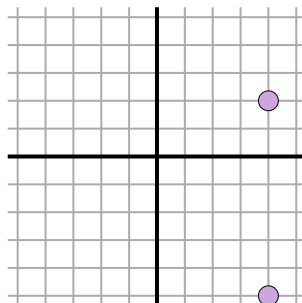
3)



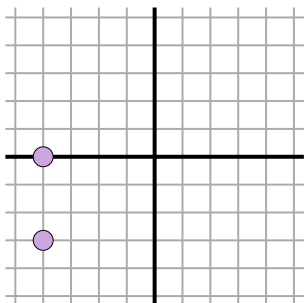
4)



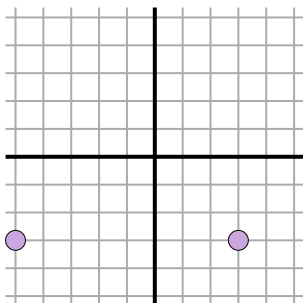
5)



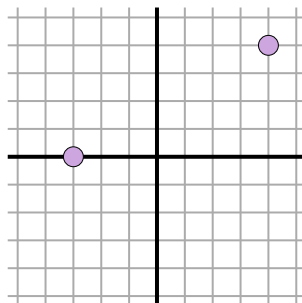
6)



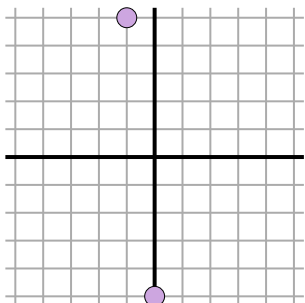
7)



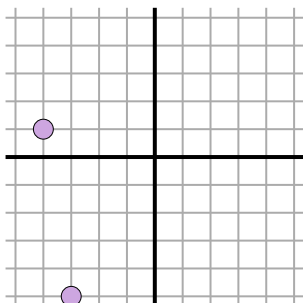
8)



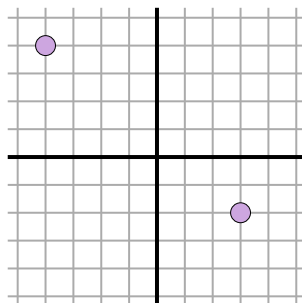
9)



10)



11)

AnswersEx. 10

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

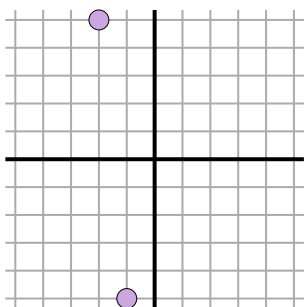
10. _____

11. _____



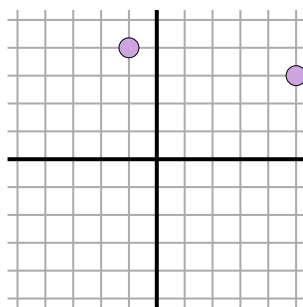
Find the distance between points. Round your answer to the nearest tenth.

Ex)



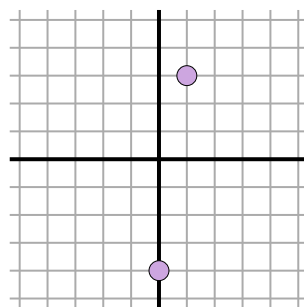
$$\sqrt{(-2--1)^2 + (5--5)^2}$$
$$\sqrt{(1) + (100)}$$

1)



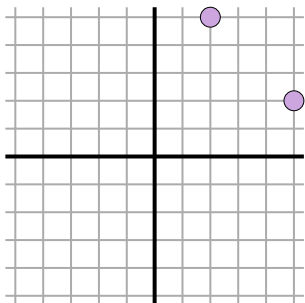
$$\sqrt{(5--1)^2 + (3-4)^2}$$
$$\sqrt{(36) + (1)}$$

2)



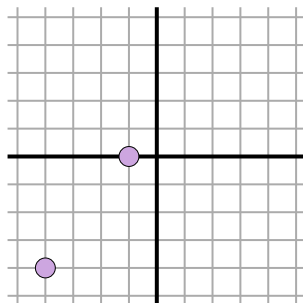
$$\sqrt{(1-0)^2 + (3--4)^2}$$
$$\sqrt{(1) + (49)}$$

3)



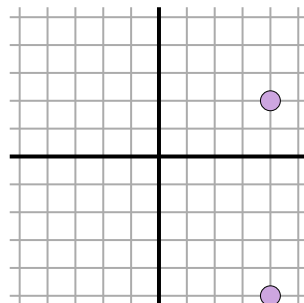
$$\sqrt{(5-2)^2 + (2-5)^2}$$
$$\sqrt{(9) + (9)}$$

4)



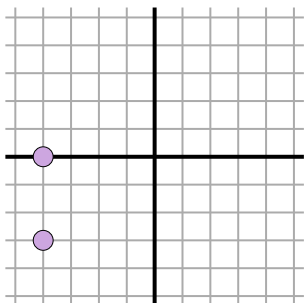
$$\sqrt{(-4--1)^2 + (-4-4)^2}$$
$$\sqrt{(9) + (16)}$$

5)



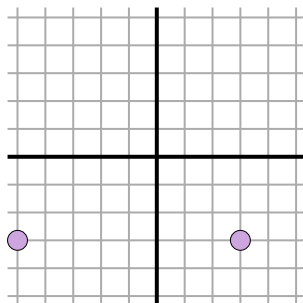
$$\sqrt{(4-4)^2 + (-5-2)^2}$$
$$\sqrt{(0) + (49)}$$

6)



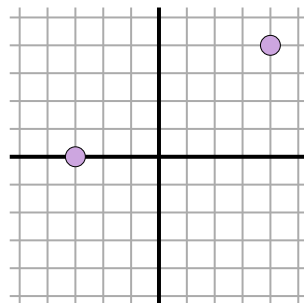
$$\sqrt{(-4--4)^2 + (0--3)^2}$$
$$\sqrt{(0) + (9)}$$

7)



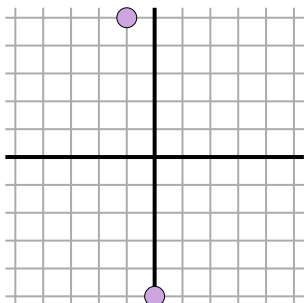
$$\sqrt{(-5-3)^2 + (-3--3)^2}$$
$$\sqrt{(64) + (0)}$$

8)



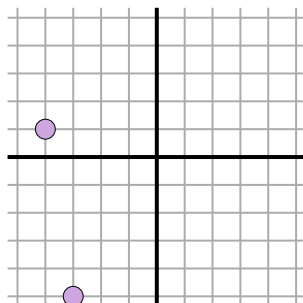
$$\sqrt{(4-3)^2 + (4-0)^2}$$
$$\sqrt{(49) + (16)}$$

9)



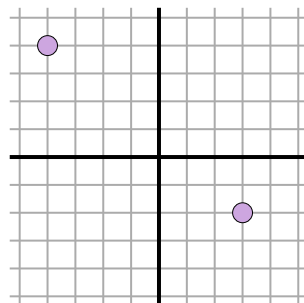
$$\sqrt{(-1-0)^2 + (5--5)^2}$$
$$\sqrt{(1) + (100)}$$

10)



$$\sqrt{(-4-3)^2 + (1--5)^2}$$
$$\sqrt{(1) + (36)}$$

11)

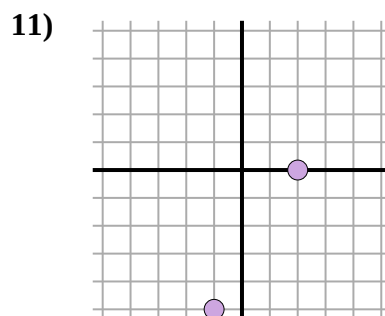
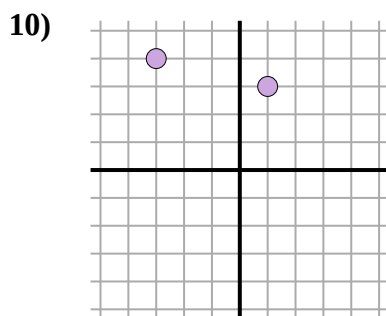
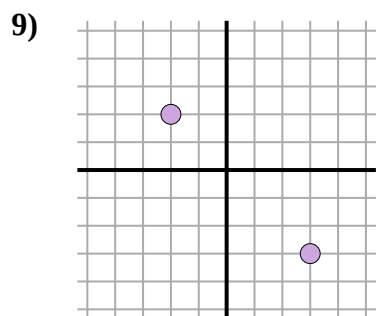
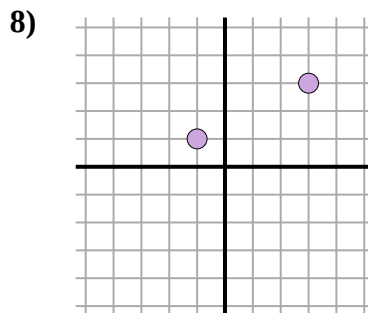
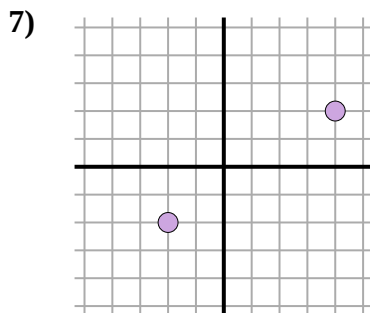
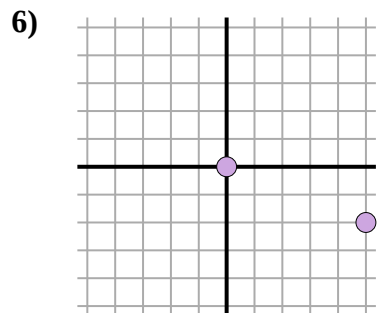
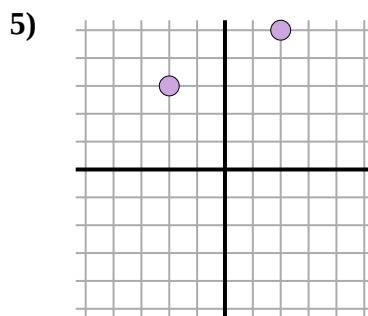
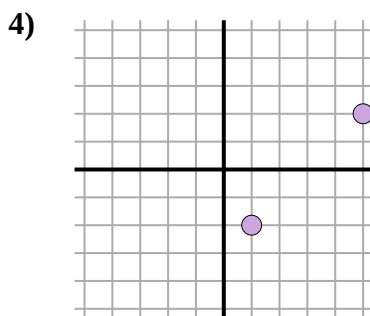
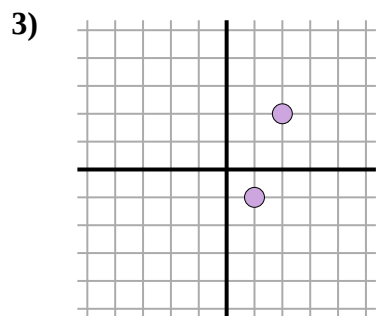
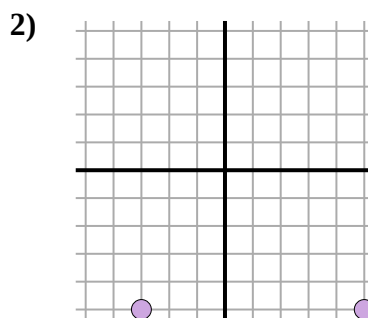
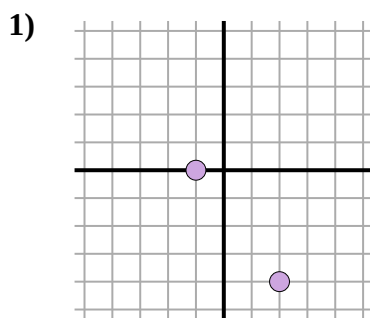
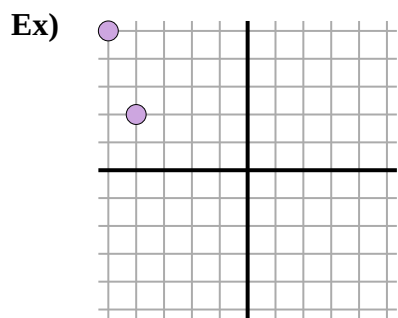


$$\sqrt{(-4-3)^2 + (4--2)^2}$$
$$\sqrt{(49) + (36)}$$

AnswersEx. 101. 6.12. 7.13. 4.24. 55. 76. 37. 88. 8.19. 1010. 6.111. 9.2



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

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

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

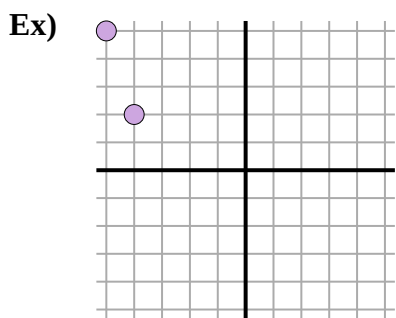
9. _____

10. _____

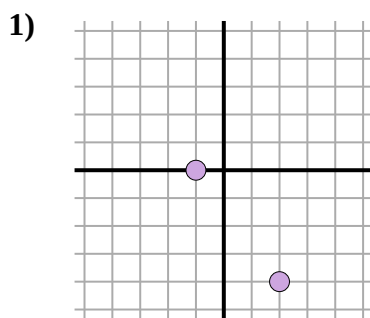
11. _____



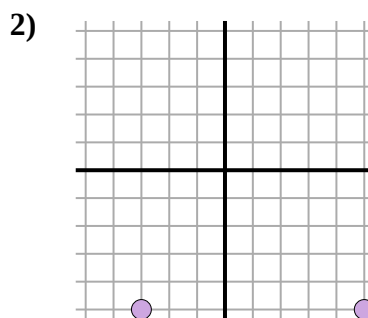
Find the distance between points. Round your answer to the nearest tenth.



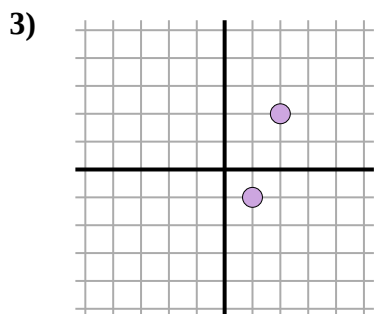
$$\sqrt{(-5-4)^2 + (5-2)^2}$$
$$\sqrt{(1) + (9)}$$



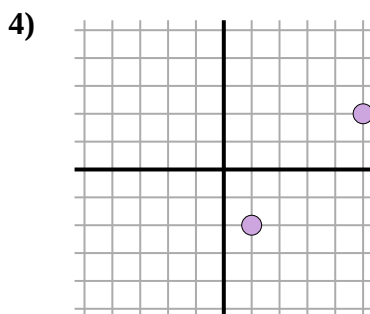
$$\sqrt{(2-(-1))^2 + (-4-0)^2}$$
$$\sqrt{(9) + (16)}$$



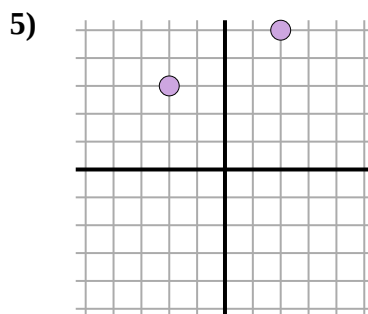
$$\sqrt{(5-(-3))^2 + (-5-(-5))^2}$$
$$\sqrt{(64) + (0)}$$



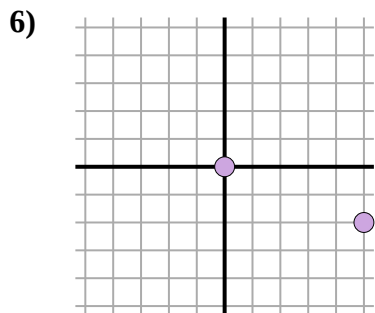
$$\sqrt{(2-1)^2 + (2-(-1))^2}$$
$$\sqrt{(1) + (9)}$$



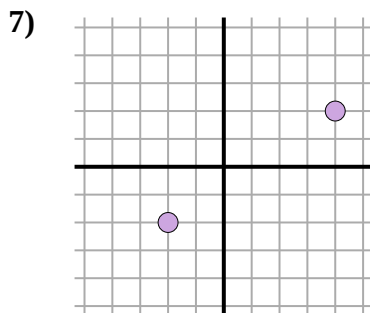
$$\sqrt{(5-1)^2 + (2-(-2))^2}$$
$$\sqrt{(16) + (16)}$$



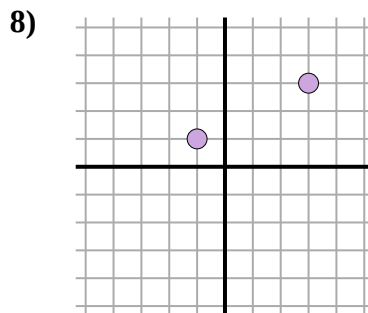
$$\sqrt{(-2-2)^2 + (3-5)^2}$$
$$\sqrt{(16) + (4)}$$



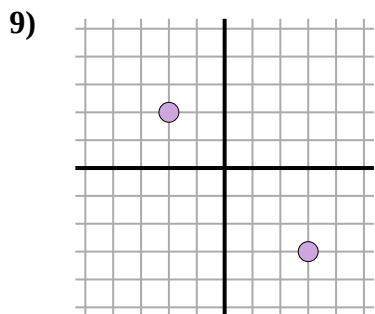
$$\sqrt{(5-0)^2 + (-2-0)^2}$$
$$\sqrt{(25) + (4)}$$



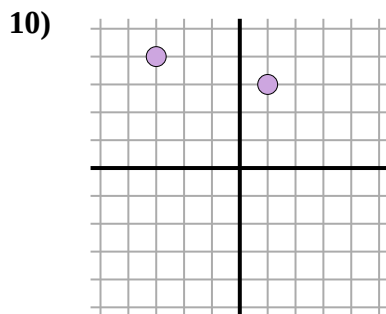
$$\sqrt{(4-2)^2 + (2-(-2))^2}$$
$$\sqrt{(36) + (16)}$$



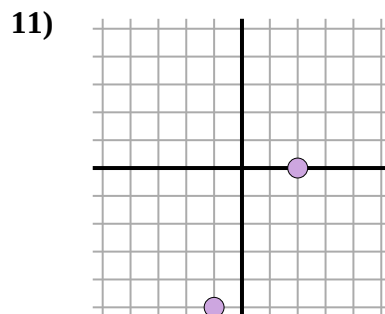
$$\sqrt{(3-(-1))^2 + (3-1)^2}$$
$$\sqrt{(16) + (4)}$$



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



$$\sqrt{(1-3)^2 + (3-4)^2}$$
$$\sqrt{(16) + (1)}$$



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

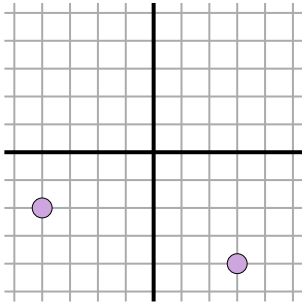
AnswersEx. 3.21. 52. 83. 3.24. 5.75. 4.56. 5.47. 7.28. 4.59. 7.110. 4.111. 5.8



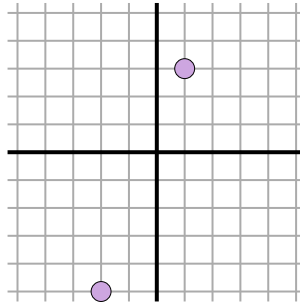
Find the distance between points. Round your answer to the nearest tenth.

Answers

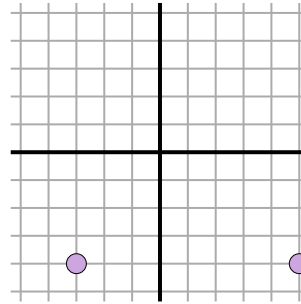
Ex)



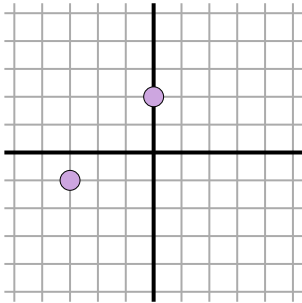
1)



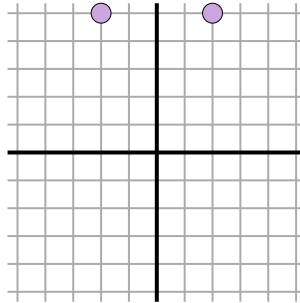
2)



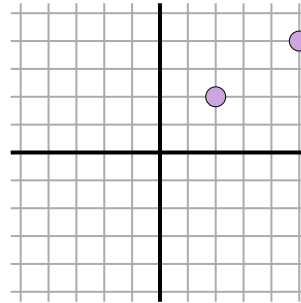
3)



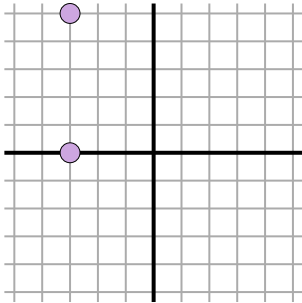
4)



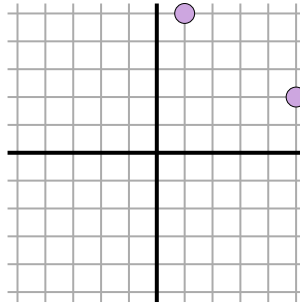
5)



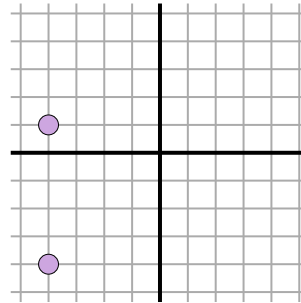
6)



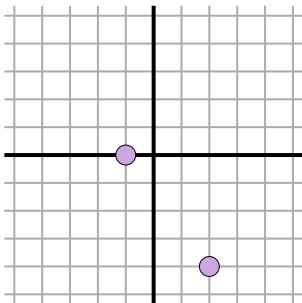
7)



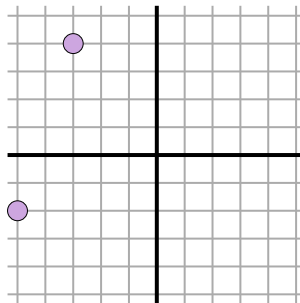
8)



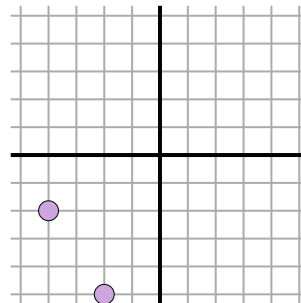
9)



10)



11)



Ex. **7.3**

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

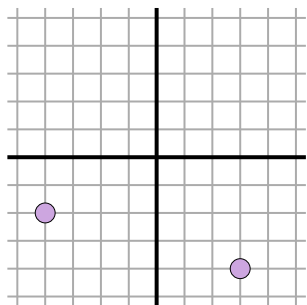
10. _____

11. _____



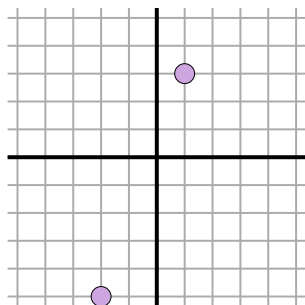
Find the distance between points. Round your answer to the nearest tenth.

Ex)



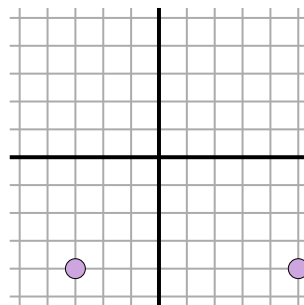
$$\sqrt{(3--4)^2 + (-4--2)^2}$$
$$\sqrt{(49) + (4)}$$

1)



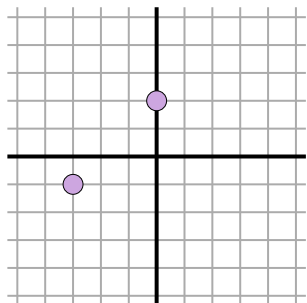
$$\sqrt{(1--2)^2 + (3--5)^2}$$
$$\sqrt{(9) + (64)}$$

2)



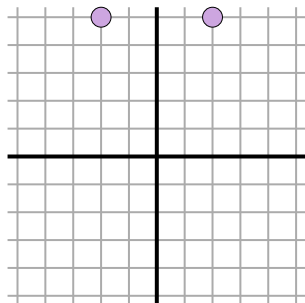
$$\sqrt{(5--3)^2 + (-4--4)^2}$$
$$\sqrt{(64) + (0)}$$

3)



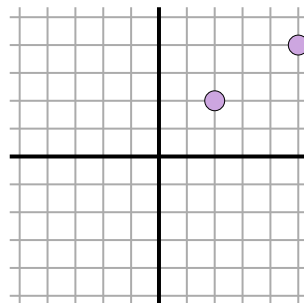
$$\sqrt{(0--3)^2 + (2--1)^2}$$
$$\sqrt{(9) + (9)}$$

4)



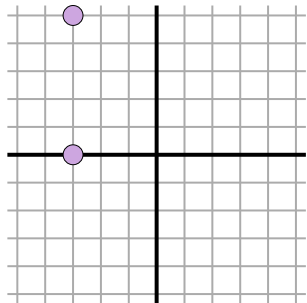
$$\sqrt{(2--2)^2 + (5--5)^2}$$
$$\sqrt{(16) + (0)}$$

5)



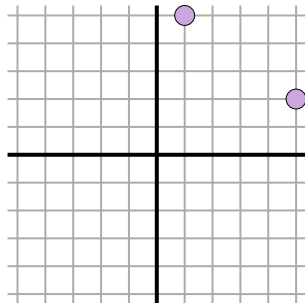
$$\sqrt{(5-2)^2 + (4-2)^2}$$
$$\sqrt{(9) + (4)}$$

6)



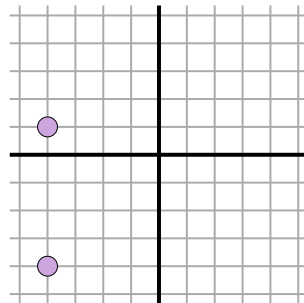
$$\sqrt{(-3--3)^2 + (5-0)^2}$$
$$\sqrt{(0) + (25)}$$

7)



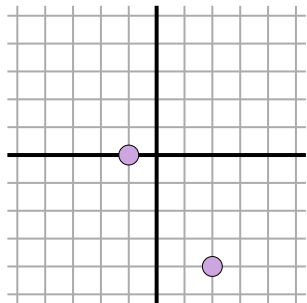
$$\sqrt{(1-5)^2 + (5-2)^2}$$
$$\sqrt{(16) + (9)}$$

8)



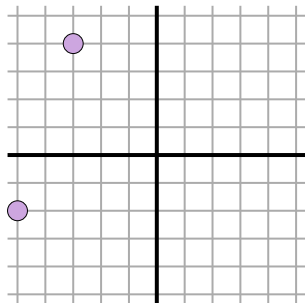
$$\sqrt{(-4--4)^2 + (1--4)^2}$$
$$\sqrt{(0) + (25)}$$

9)



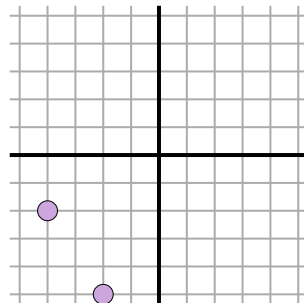
$$\sqrt{(-1-2)^2 + (0--4)^2}$$
$$\sqrt{(9) + (16)}$$

10)



$$\sqrt{(-5--3)^2 + (-2-4)^2}$$
$$\sqrt{(4) + (36)}$$

11)



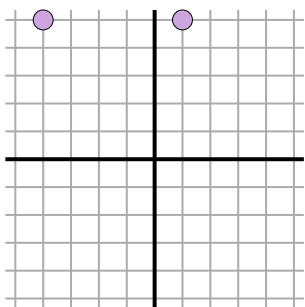
$$\sqrt{(-4--2)^2 + (-2--5)^2}$$
$$\sqrt{(4) + (9)}$$

AnswersEx. **7.3**1. **8.5**2. **8**3. **4.2**4. **4**5. **3.6**6. **5**7. **5**8. **5**9. **5**10. **6.3**11. **3.6**

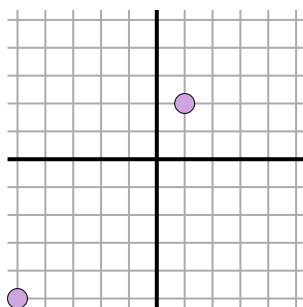
Find the distance between points. Round your answer to the nearest tenth.

Answers

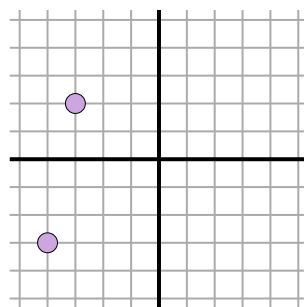
Ex)



1)



2)



Ex. 5

5

1. _____

2.

3.

4.

5.

6.

7.

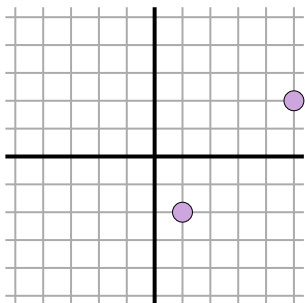
8.

9.

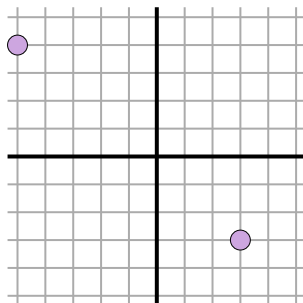
10.

11.

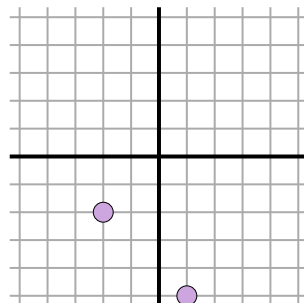
3)



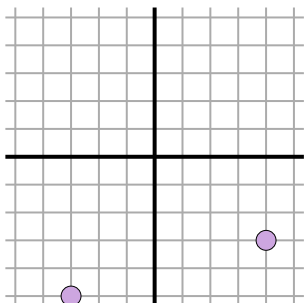
4)



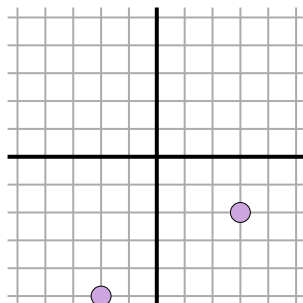
5)



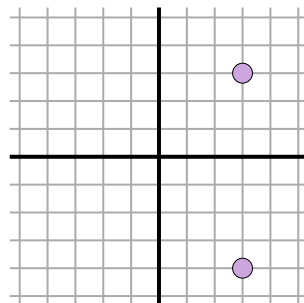
6)



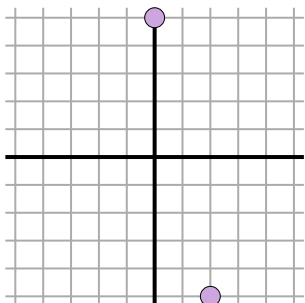
7)



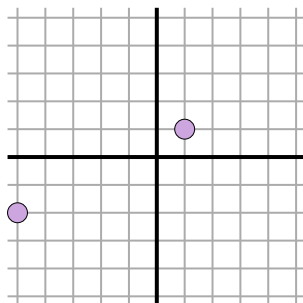
8)



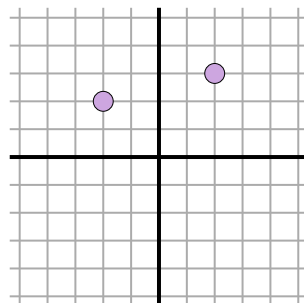
9)



10)



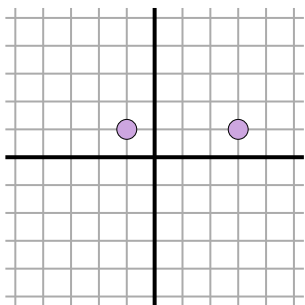
11)



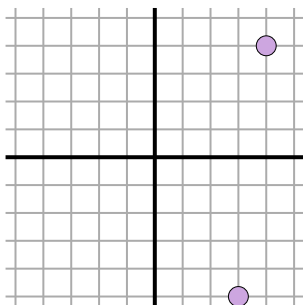


Find the distance between points. Round your answer to the nearest tenth.

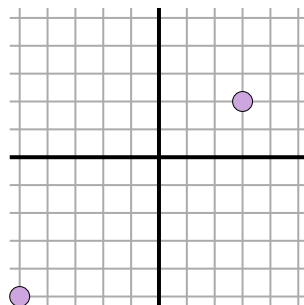
Ex)



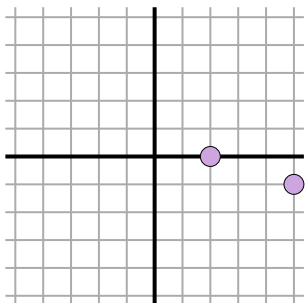
1)



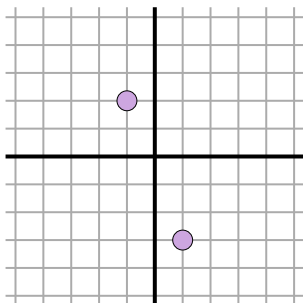
2)



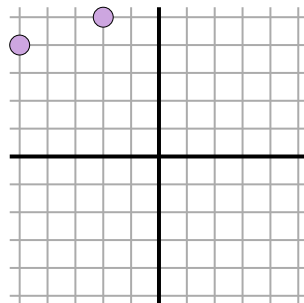
3)



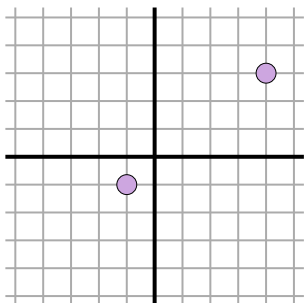
4)



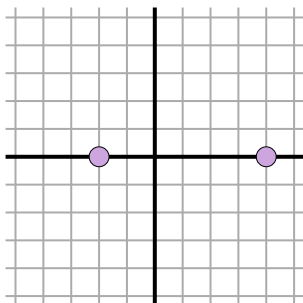
5)



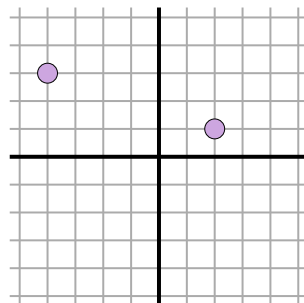
6)



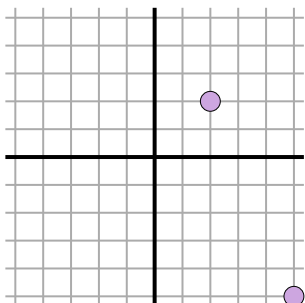
7)



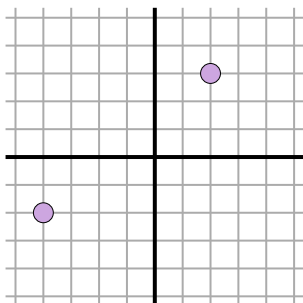
8)



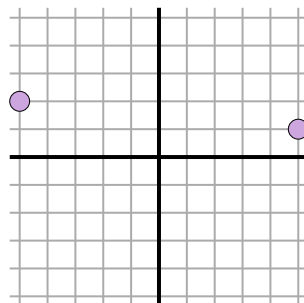
9)



10)



11)

**Answers**Ex. 4

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

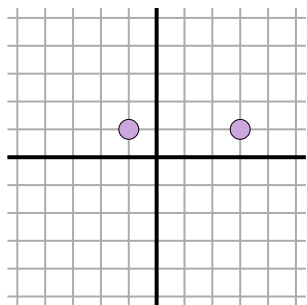
10. _____

11. _____



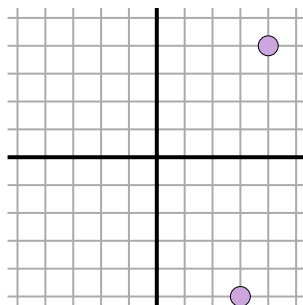
Find the distance between points. Round your answer to the nearest tenth.

Ex)



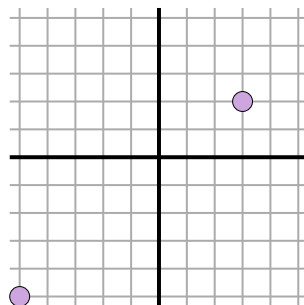
$$\begin{aligned} &\sqrt{(-1-3)^2 + (1-1)^2} \\ &\sqrt{(16) + (0)} \end{aligned}$$

1)



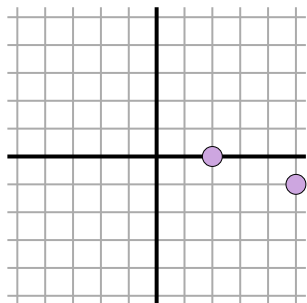
$$\begin{aligned} &\sqrt{(3-4)^2 + (-5-4)^2} \\ &\sqrt{(1) + (81)} \end{aligned}$$

2)



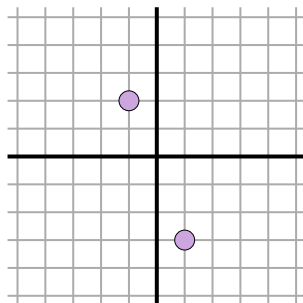
$$\begin{aligned} &\sqrt{(3--5)^2 + (2--5)^2} \\ &\sqrt{(64) + (49)} \end{aligned}$$

3)



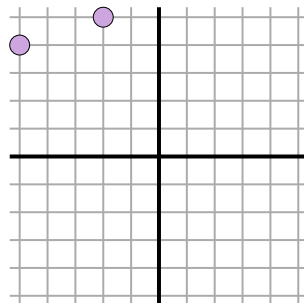
$$\begin{aligned} &\sqrt{(5-2)^2 + (-1-0)^2} \\ &\sqrt{(9) + (1)} \end{aligned}$$

4)



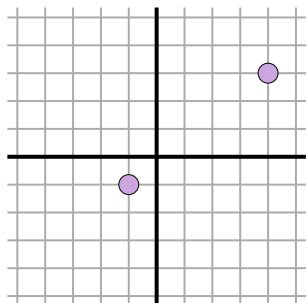
$$\begin{aligned} &\sqrt{(-1-1)^2 + (2--3)^2} \\ &\sqrt{(4) + (25)} \end{aligned}$$

5)



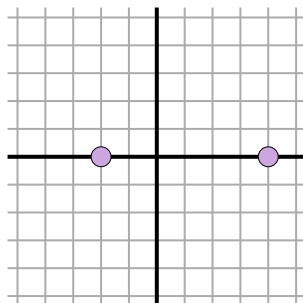
$$\begin{aligned} &\sqrt{(-5--2)^2 + (4-5)^2} \\ &\sqrt{(9) + (1)} \end{aligned}$$

6)



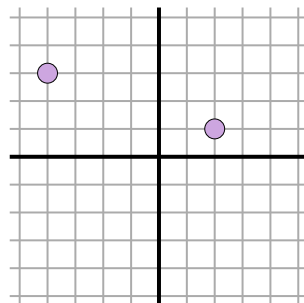
$$\begin{aligned} &\sqrt{(-1-4)^2 + (-1-3)^2} \\ &\sqrt{(25) + (16)} \end{aligned}$$

7)



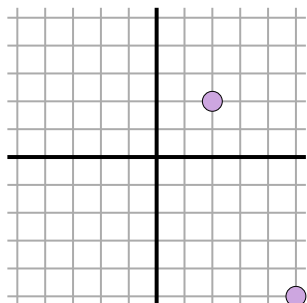
$$\begin{aligned} &\sqrt{(-2-4)^2 + (0-0)^2} \\ &\sqrt{(36) + (0)} \end{aligned}$$

8)



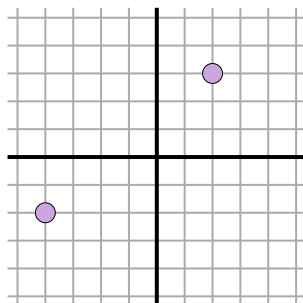
$$\begin{aligned} &\sqrt{(-4-2)^2 + (3-1)^2} \\ &\sqrt{(36) + (4)} \end{aligned}$$

9)



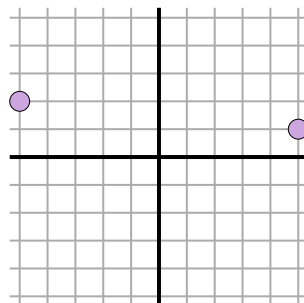
$$\begin{aligned} &\sqrt{(5-2)^2 + (-5-2)^2} \\ &\sqrt{(9) + (49)} \end{aligned}$$

10)



$$\begin{aligned} &\sqrt{(2--4)^2 + (3--2)^2} \\ &\sqrt{(36) + (25)} \end{aligned}$$

11)



$$\begin{aligned} &\sqrt{(-5-5)^2 + (2-1)^2} \\ &\sqrt{(100) + (1)} \end{aligned}$$

AnswersEx. **4**1. **9.1**2. **10.6**3. **3.2**4. **5.4**5. **3.2**6. **6.4**7. **6**8. **6.3**9. **7.6**10. **7.8**11. **10**