

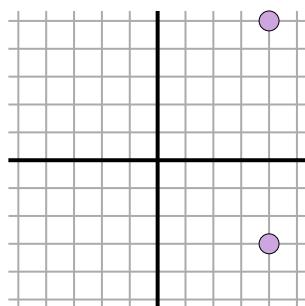


Finding Distance on a Grid

Name: **Answer Key**

Find the distance between points.

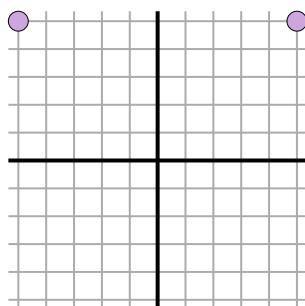
Ex)



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

$$\sqrt{(0) + (64)}$$

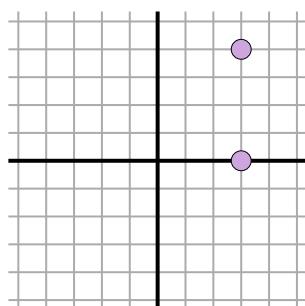
3)



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

$$\sqrt{(100) + (0)}$$

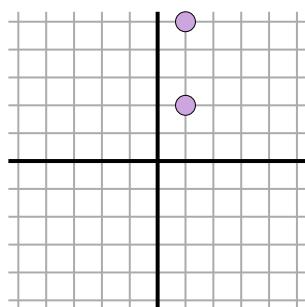
6)



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

$$\sqrt{(0) + (16)}$$

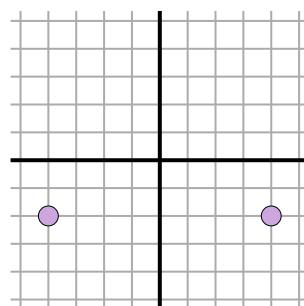
9)



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

$$\sqrt{(0) + (9)}$$

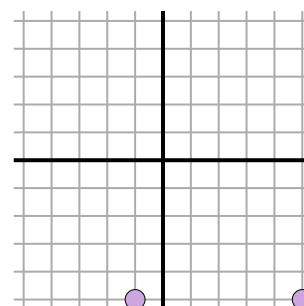
1)



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

$$\sqrt{(64) + (0)}$$

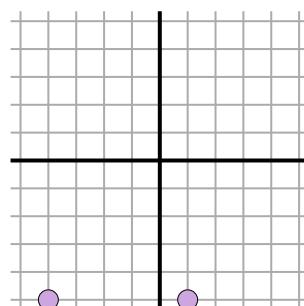
2)



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

$$\sqrt{(36) + (0)}$$

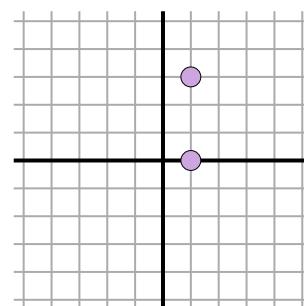
4)



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

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

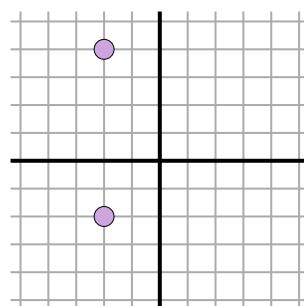
5)



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

$$\sqrt{(0) + (9)}$$

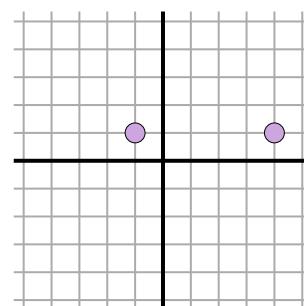
7)



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

$$\sqrt{(0) + (36)}$$

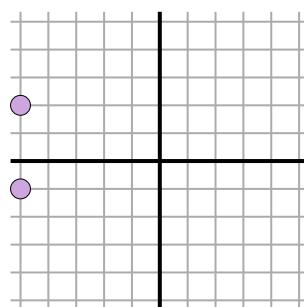
8)



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

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

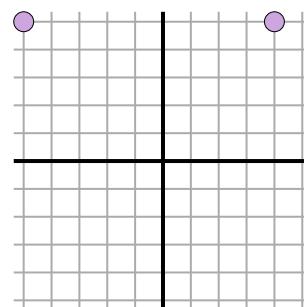
10)



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

$$\sqrt{(0) + (9)}$$

11)



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

$$\sqrt{(81) + (0)}$$

Answers

8

8

6

10

5

3

4

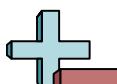
6

5

3

3

9

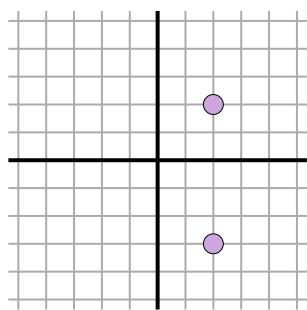


Finding Distance on a Grid

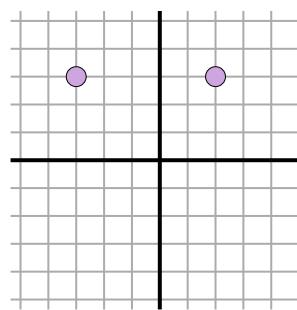
Name: _____

Find the distance between points.

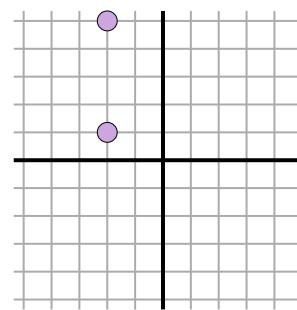
Ex)



1)



2)

**Answers**

5

Ex. _____

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

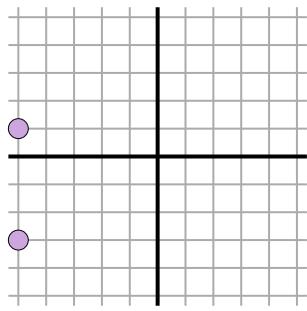
8. _____

9. _____

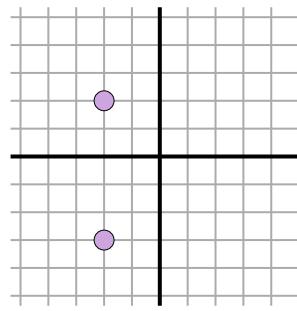
10. _____

11. _____

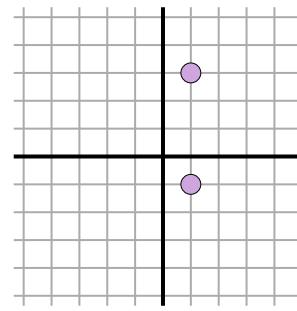
3)



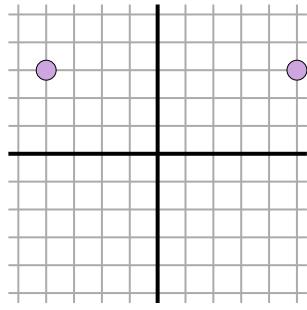
4)



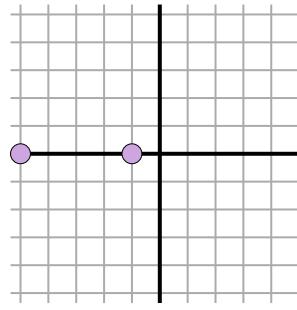
5)



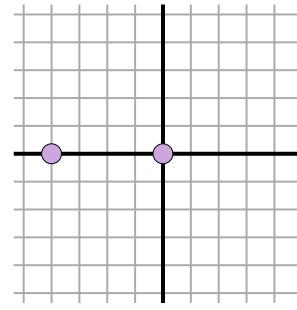
6)



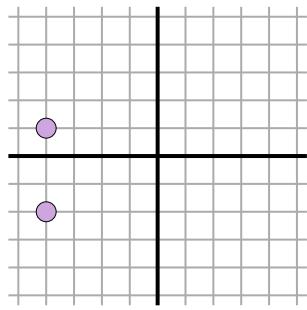
7)



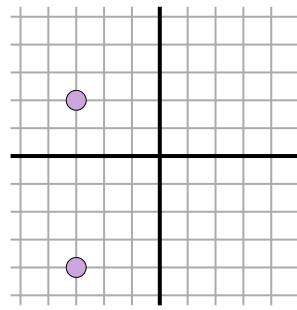
8)



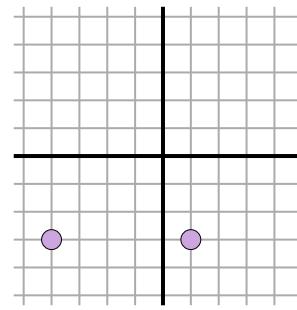
9)



10)



11)



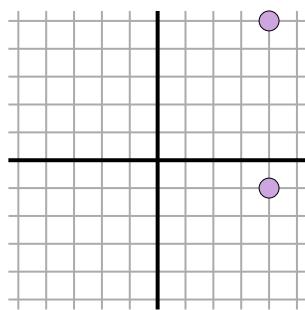


Finding Distance on a Grid

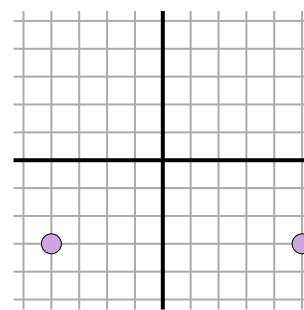
Name: _____

Find the distance between points.

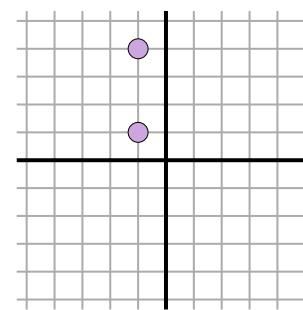
Ex)



1)



2)

**Answers**

Ex. _____

6

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

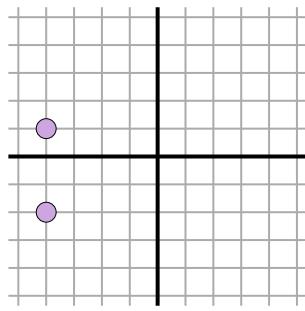
8. _____

9. _____

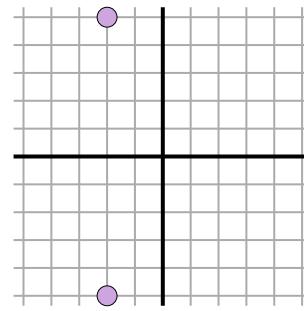
10. _____

11. _____

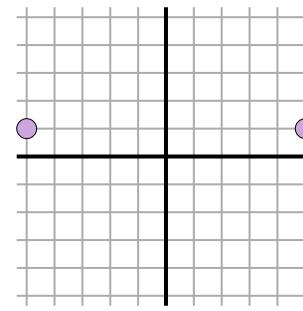
3)



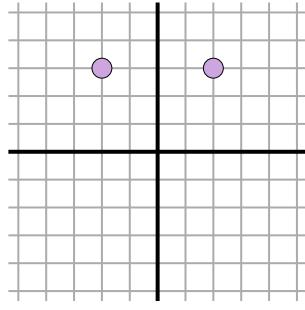
4)



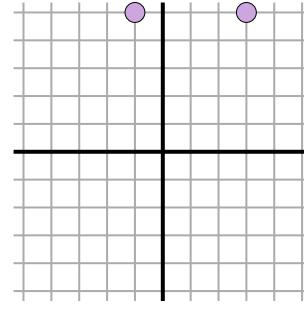
5)



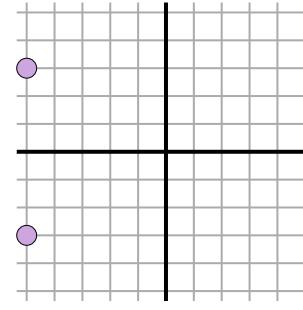
6)



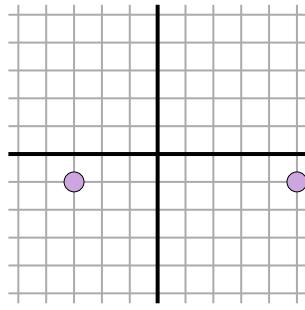
7)



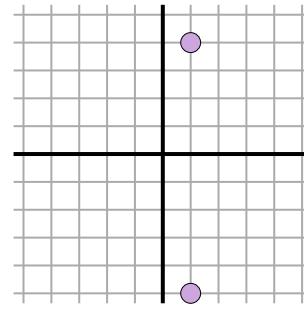
8)



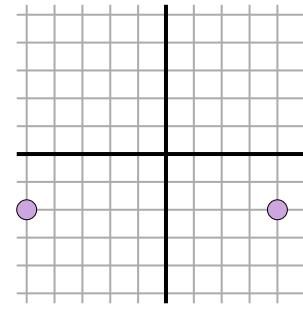
9)



10)



11)



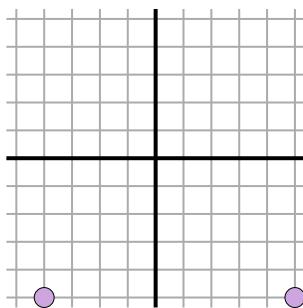


Finding Distance on a Grid

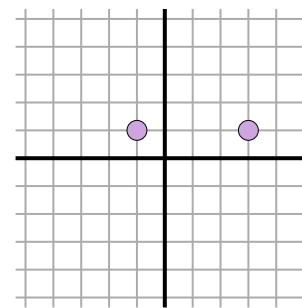
Name: _____

Find the distance between points.

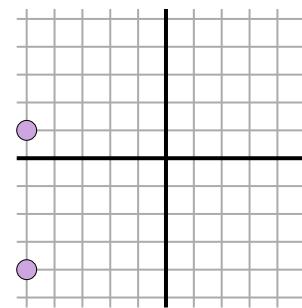
Ex)



1)



2)

**Answers****9**

Ex. _____

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

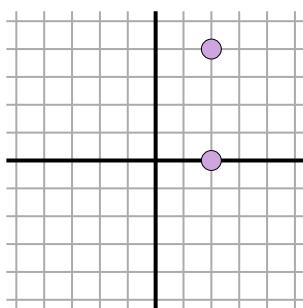
8. _____

9. _____

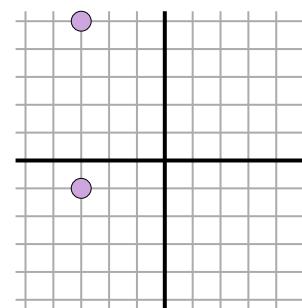
10. _____

11. _____

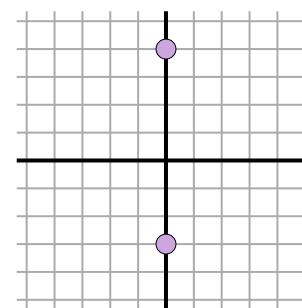
3)



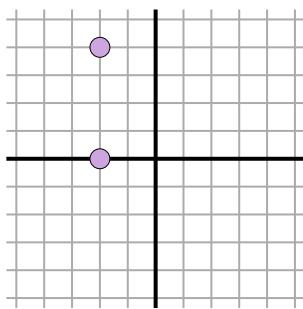
4)



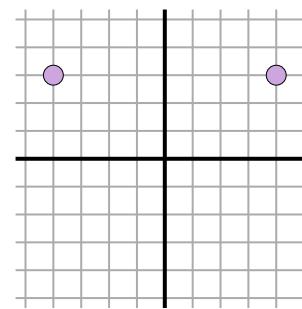
5)



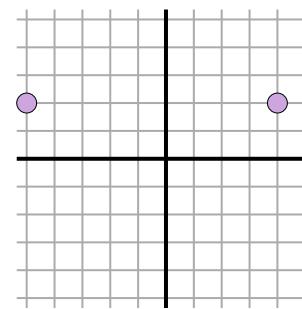
6)



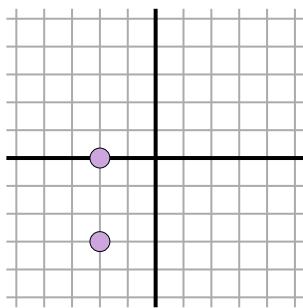
7)



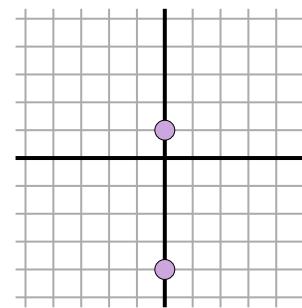
8)



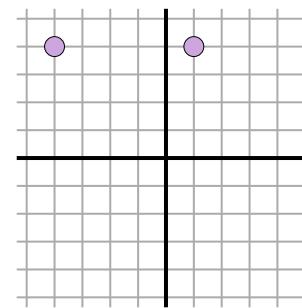
9)



10)



11)



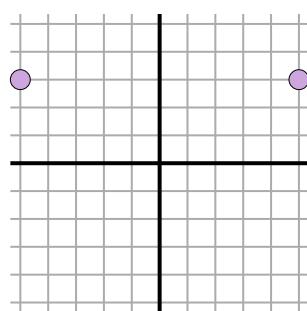


Finding Distance on a Grid

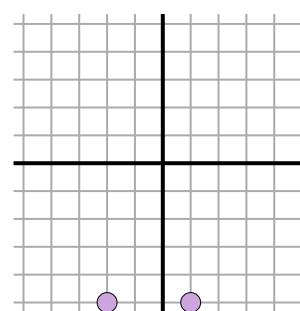
Name: _____

Find the distance between points.

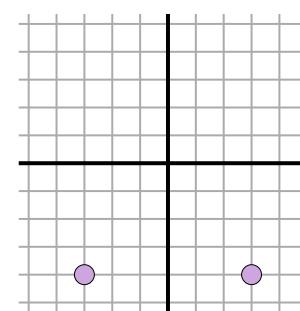
Ex)



1)



2)



Ex. _____

10

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

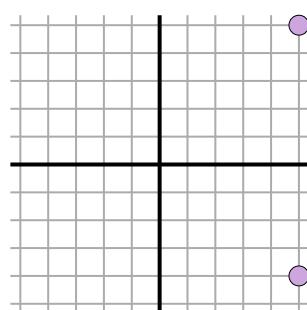
8. _____

9. _____

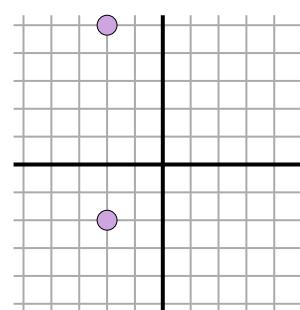
10. _____

11. _____

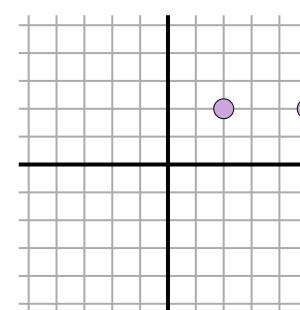
3)



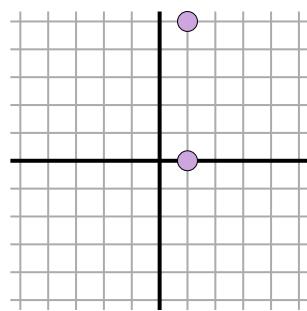
4)



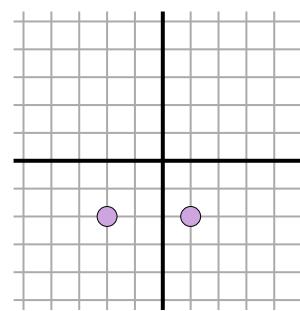
5)



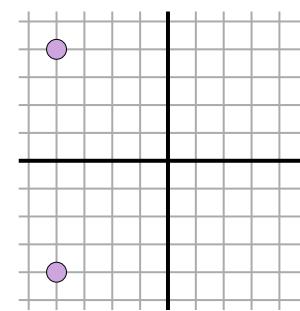
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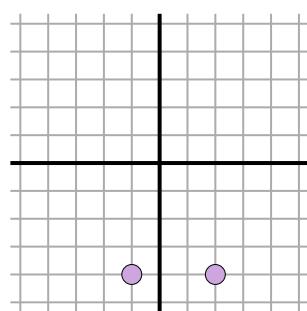
7)



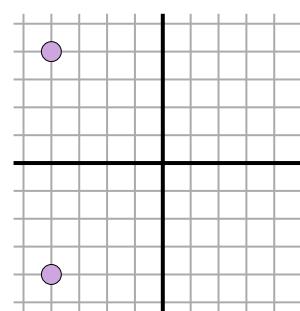
8)



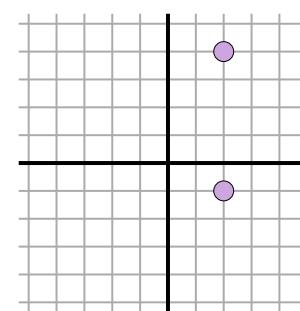
9)

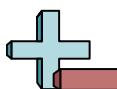


10)



11)

**Answers**

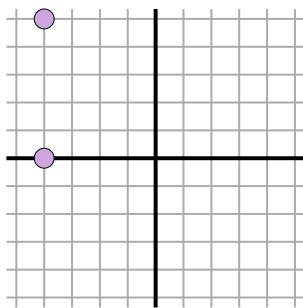


Finding Distance on a Grid

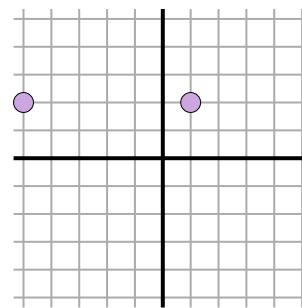
Name: _____

Find the distance between points.

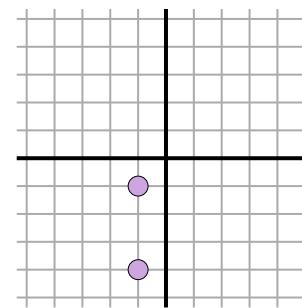
Ex)



1)



2)

Answers

Ex. _____

5

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

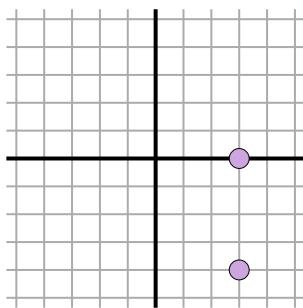
8. _____

9. _____

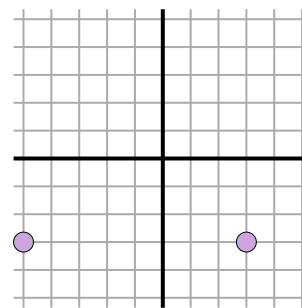
10. _____

11. _____

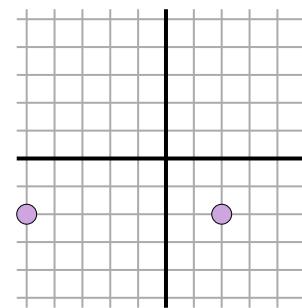
3)



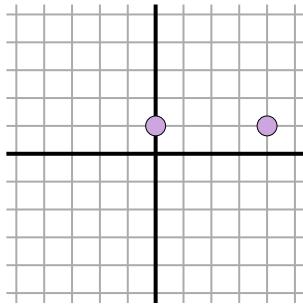
4)



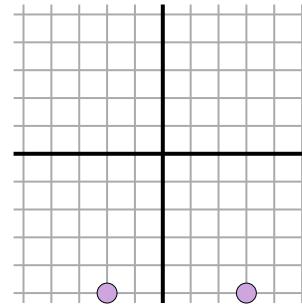
5)



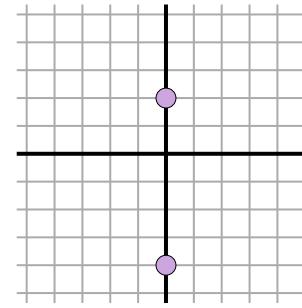
6)



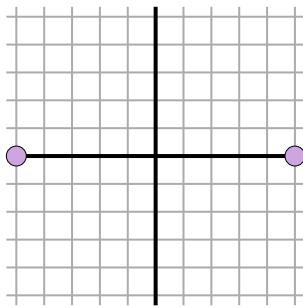
7)



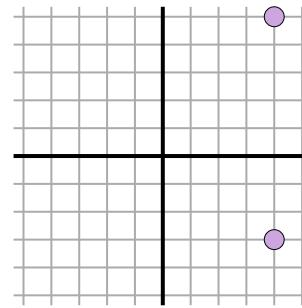
8)



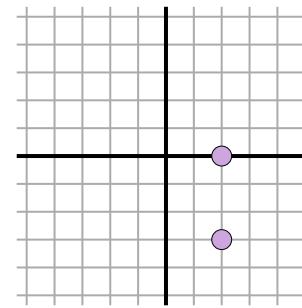
9)



10)



11)



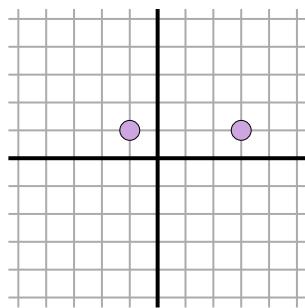


Finding Distance on a Grid

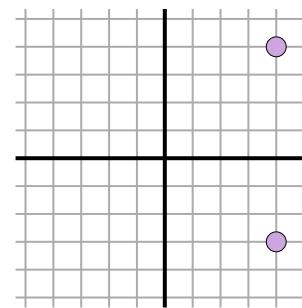
Name: _____

Find the distance between points.

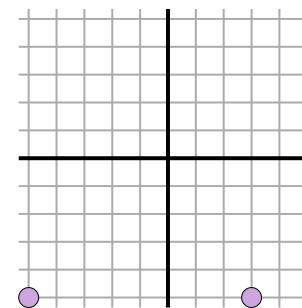
Ex)



1)



2)

Answers

4

Ex. _____

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

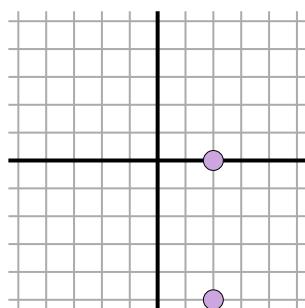
8. _____

9. _____

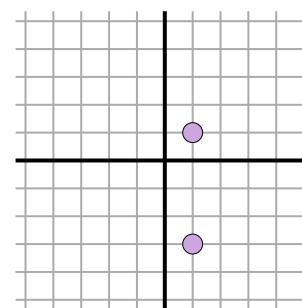
10. _____

11. _____

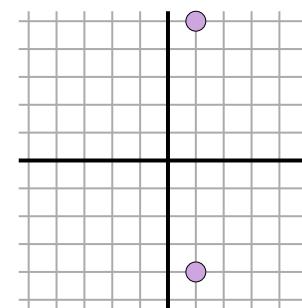
3)



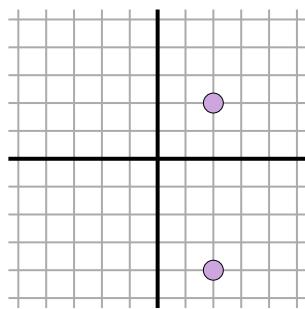
4)



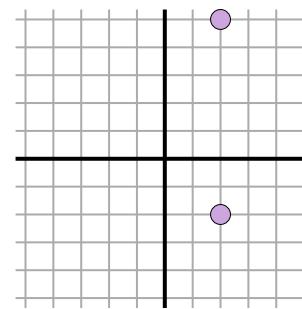
5)



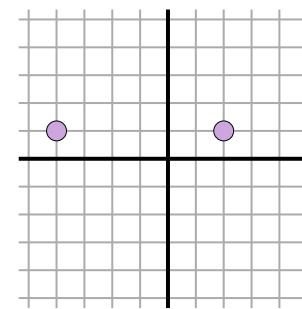
6)



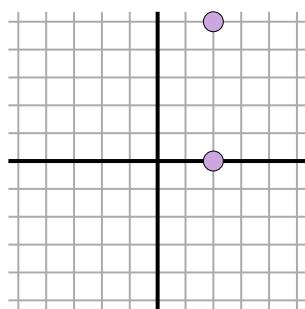
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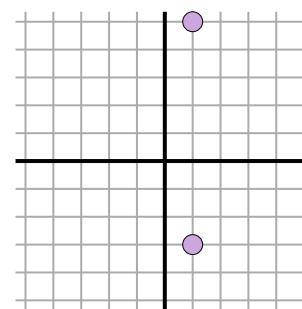
8)



9)



10)



11)

