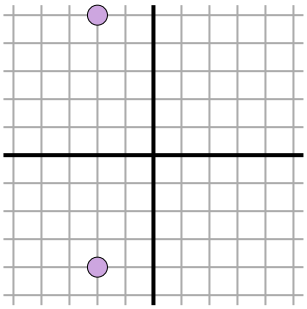
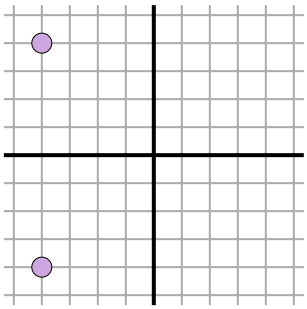
Определение расстояния в системе координат Имя:

Найдите расстояние между точками.

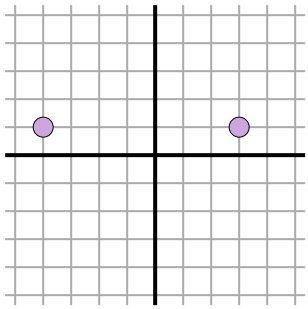
об)



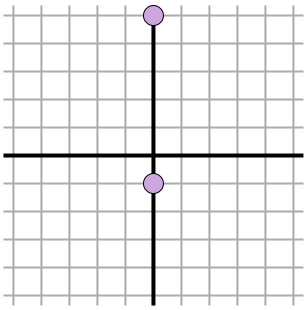
1)



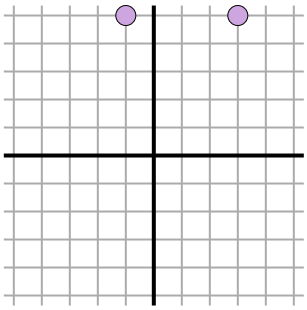
2)



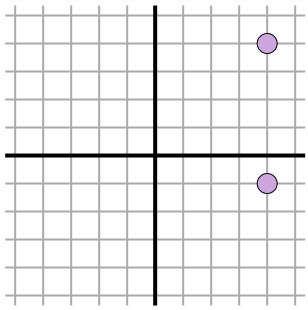
3)



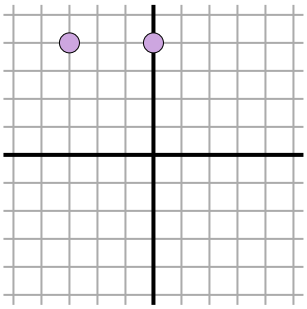
4)



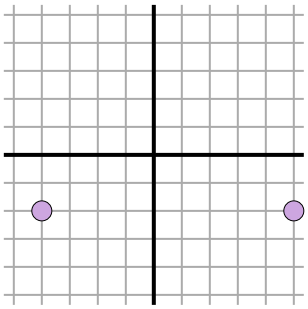
5)



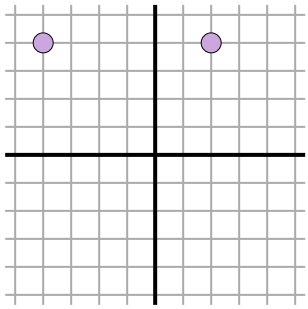
6)



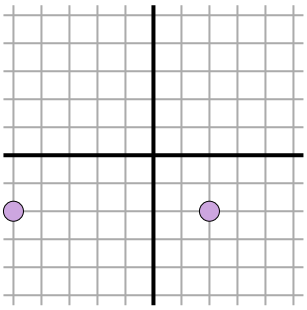
7)



8)



9)



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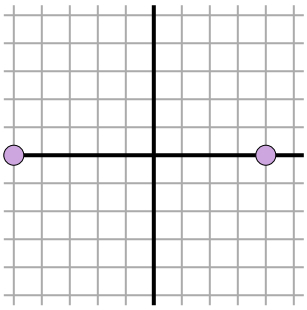
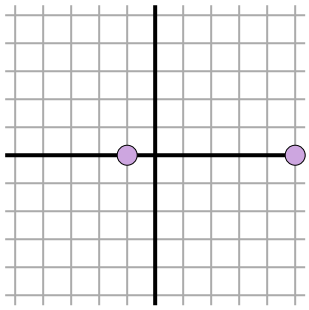


11)



Ответы

об. 9

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

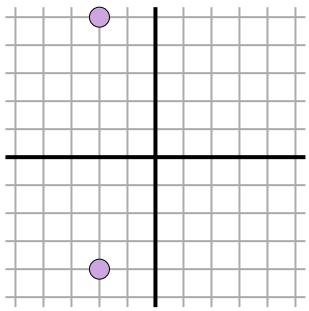
10. _____

11. _____

1-10	91	82	73	64	55	45	36	27	18	9
11	0									

Найдите расстояние между точками.

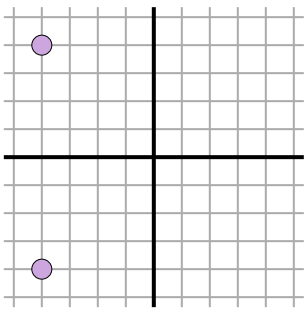
об)



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

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

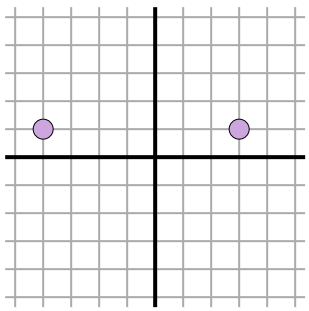
1)



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

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

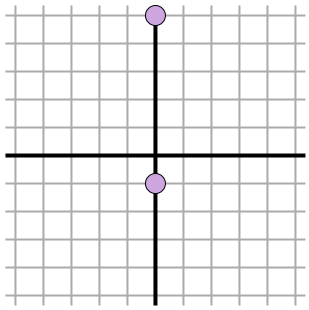
2)



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

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

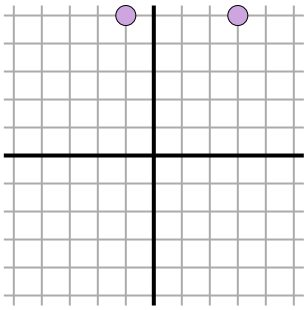
3)



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

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

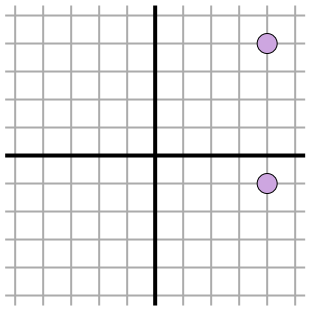
4)



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

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

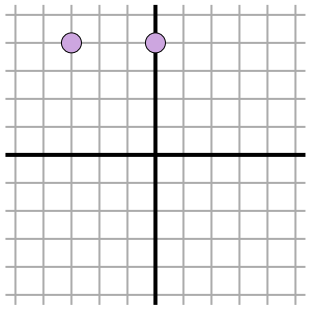
5)



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

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

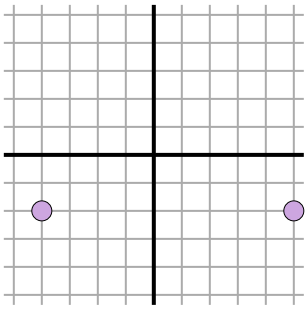
6)



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

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

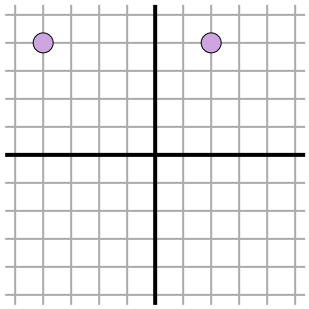
7)



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

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

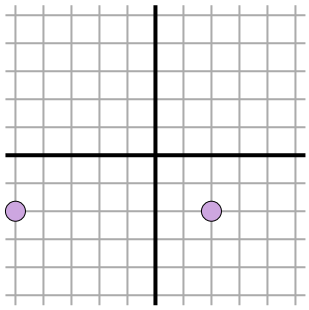
8)



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

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

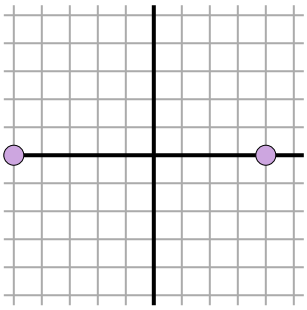
9)



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

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

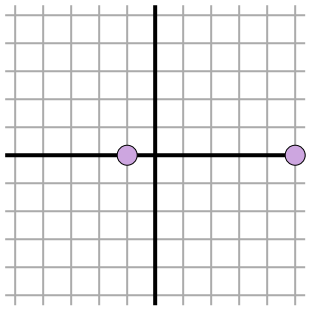
10)



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

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

11)



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

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

Ответы

об. 9

1. 8

2. 7

3. 6

4. 4

5. 5

6. 3

7. 9

8. 6

9. 7

10. 9

11. 6

1-10	91	82	73	64	55	45	36	27	18	9
11	0									