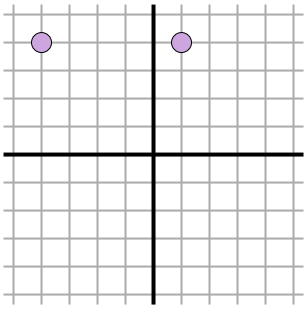
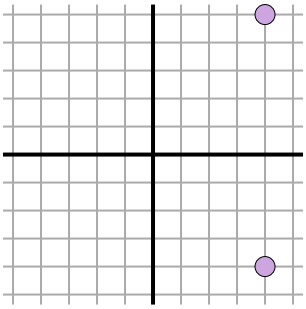
Опрееделение расстояния в системе координат Имя:

Найдите расстояние между точками.

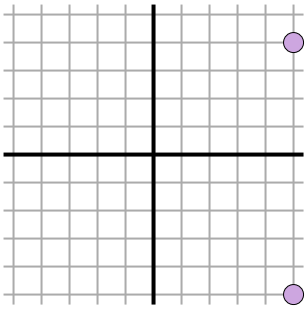
об)



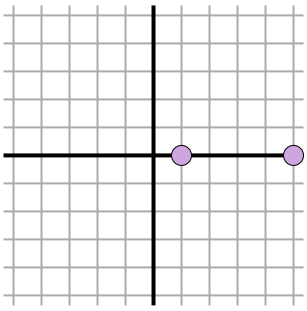
1)



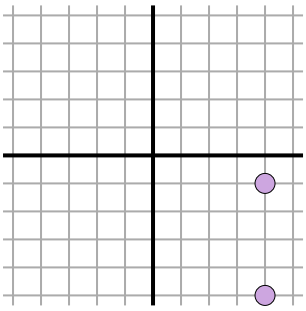
2)



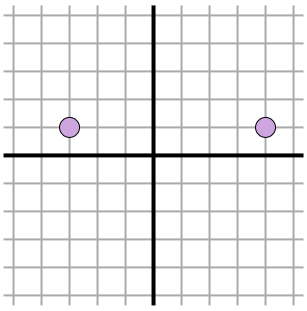
3)



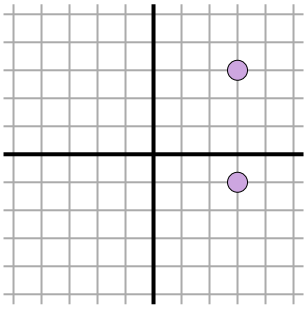
4)



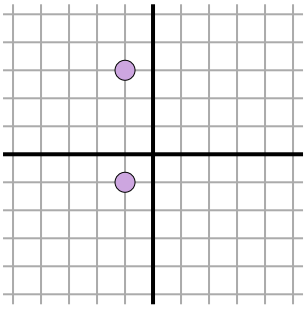
5)



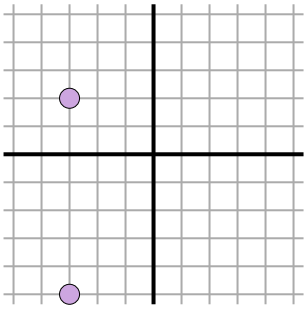
6)



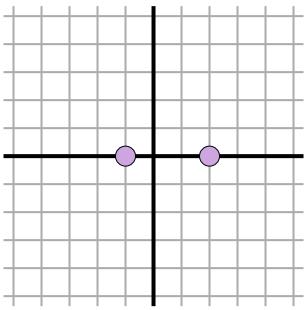
7)



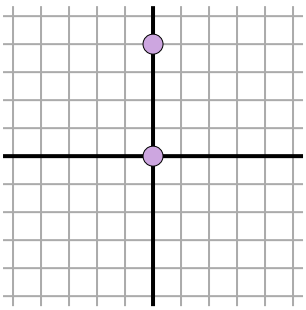
8)



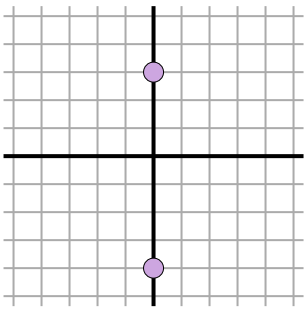
9)



10)



11)



Ответы

об. 5

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

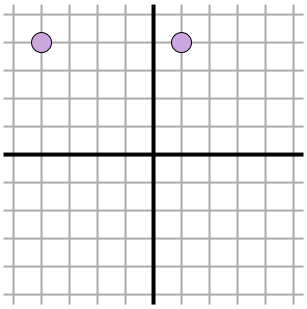
11. _____

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

Опредеделение расстояния в системе координат Имя: Ключ к правильным ответам

Найдите расстояние между точками.

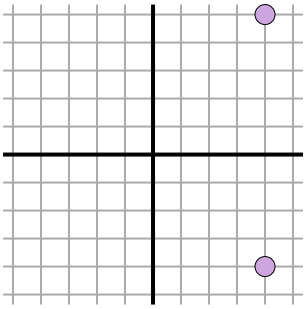
об)



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

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

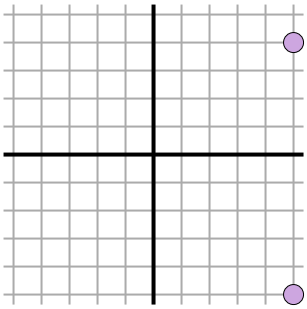
1)



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

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

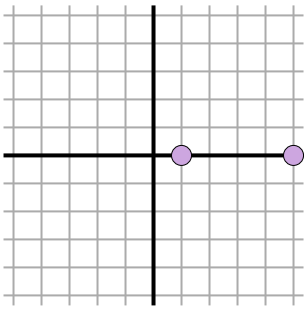
2)



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

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

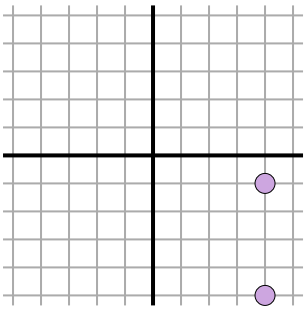
3)



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

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

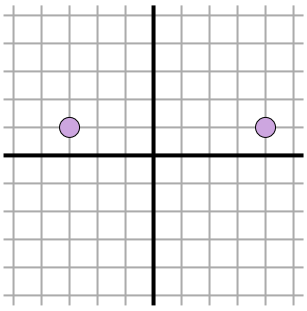
4)



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

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

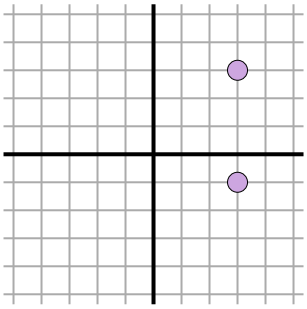
5)



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

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

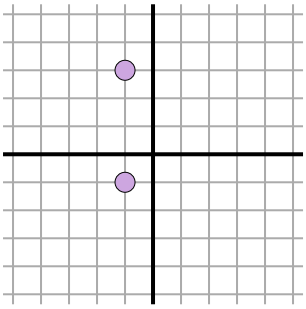
6)



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

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

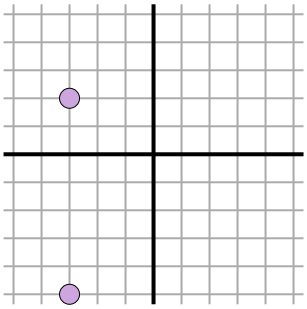
7)



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

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

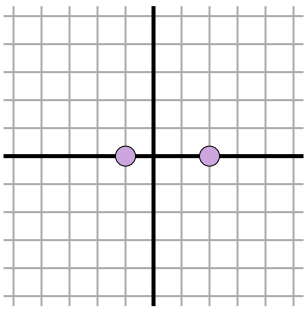
8)



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

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

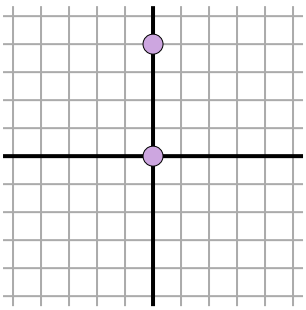
9)



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

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

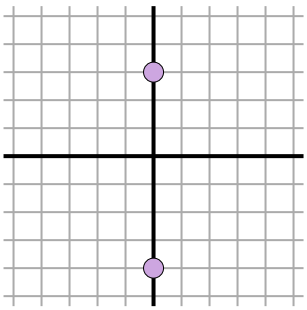
10)



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

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

11)



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

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

Ответы

об.	5
1.	9
2.	9
3.	4
4.	4
5.	7
6.	4
7.	4
8.	7
9.	3
10.	4
11.	7