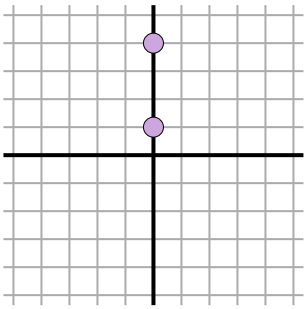
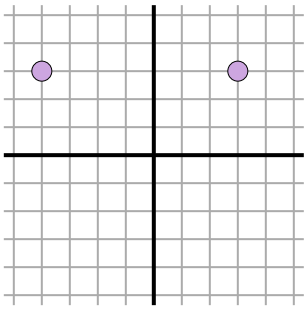
Определение расстояния в системе координат Имя:

Найдите расстояние между точками.

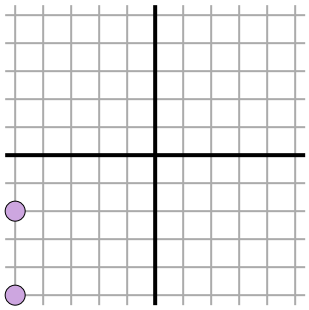
об)



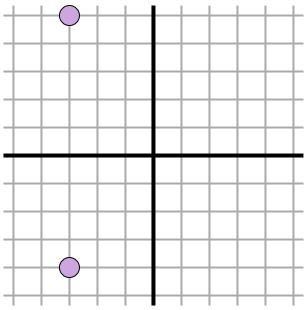
1)



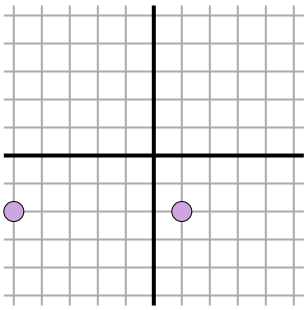
2)



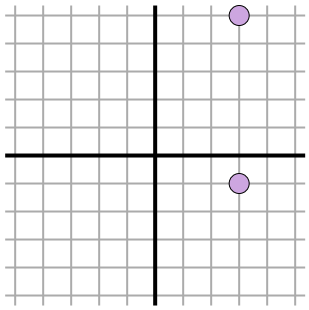
3)



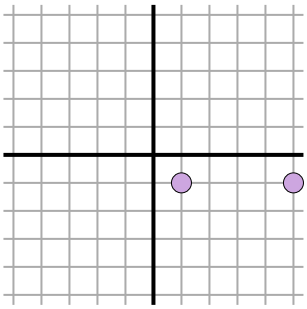
4)



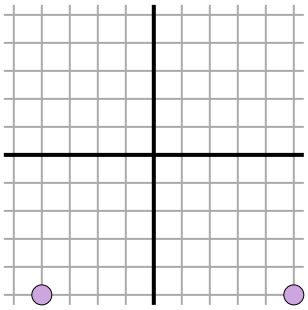
5)



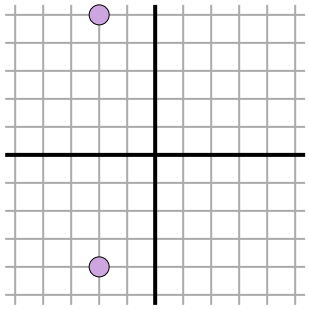
6)



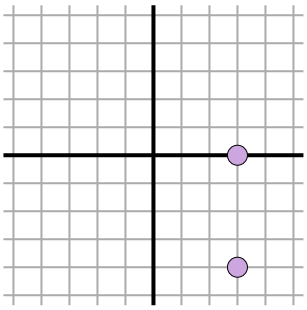
7)



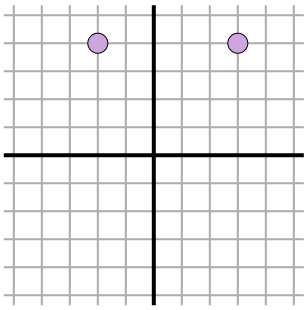
8)



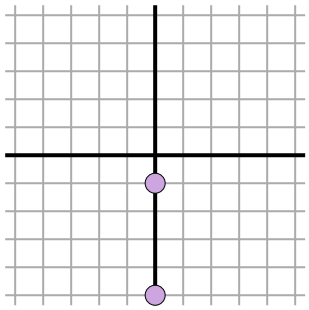
9)



10)



11)



Ответы

об. 3

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

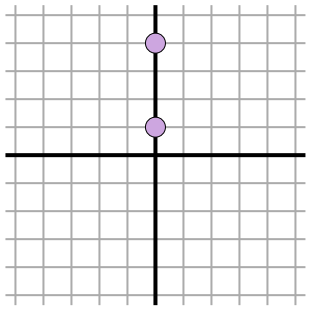
11. _____

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

Определение расстояния в системе координат Имя: Ключ к правильным ответам

Найдите расстояние между точками.

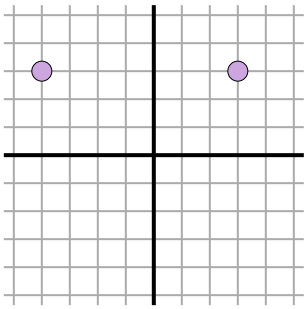
об)



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

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

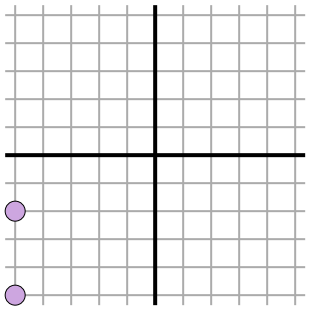
1)



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

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

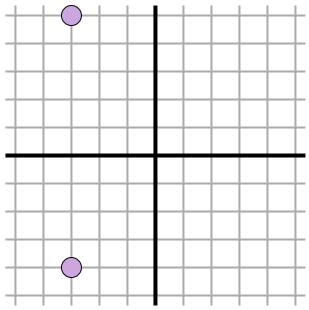
2)



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

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

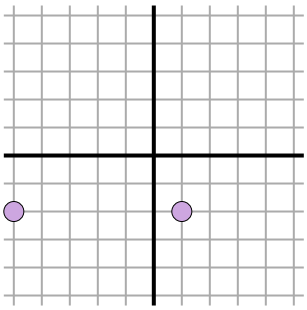
3)



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

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

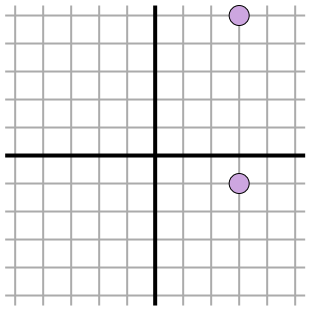
4)



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

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

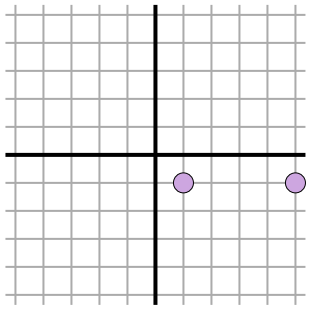
5)



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

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

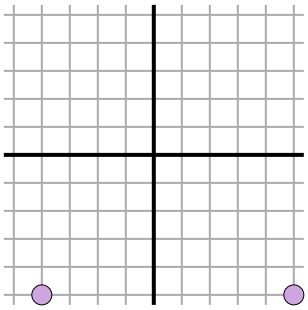
6)



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

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

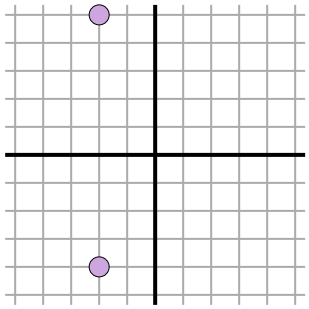
7)



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

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

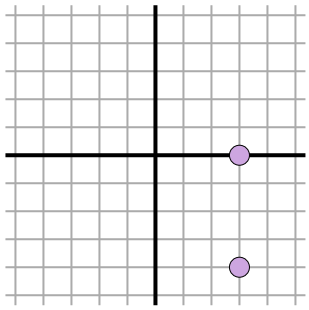
8)



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

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

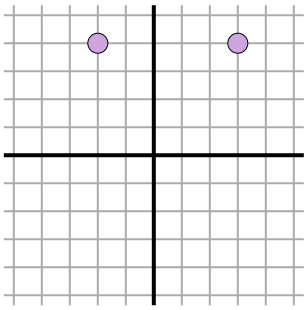
9)



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

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

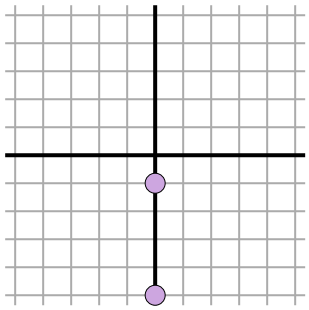
10)



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

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

11)



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

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

Ответы

об. 3

1. 7

2. 3

3. 9

4. 6

5. 6

6. 4

7. 9

8. 9

9. 4

10. 5

11. 4

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