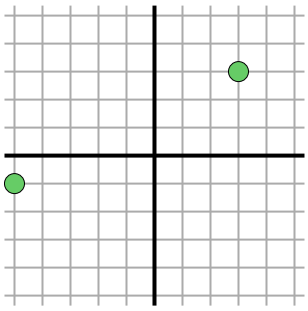
Encontrando la distancia en una cuadrícula

Nombre:

Encuentra la distancia entre puntos. Redondea tu respuesta al decimal más cercano.

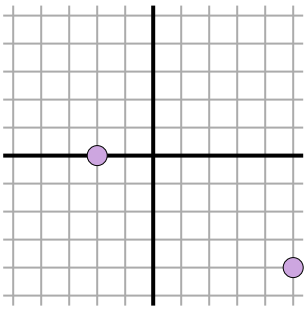
Ej)



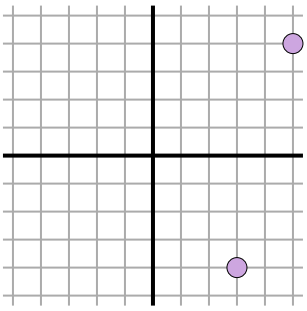
$\sqrt{(3--5)^2 + (3--1)^2}$

$\sqrt{(64) + (16)}$

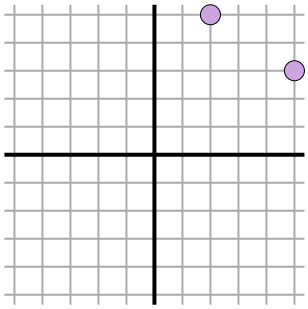
1)



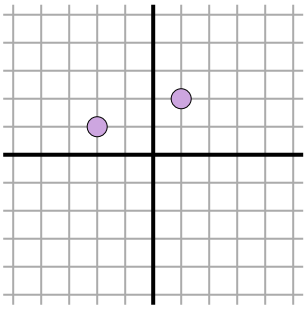
2)



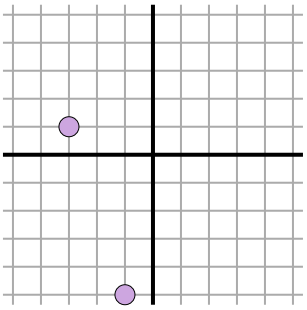
3)



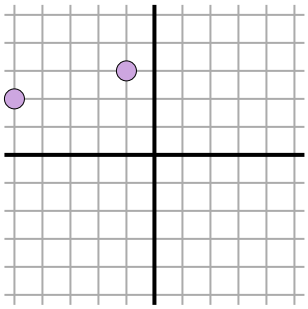
4)



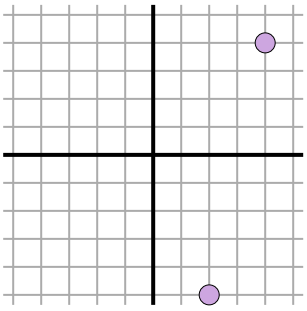
5)



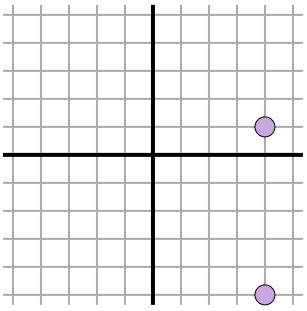
6)



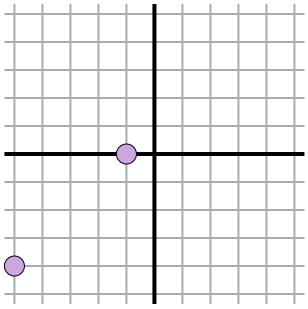
7)



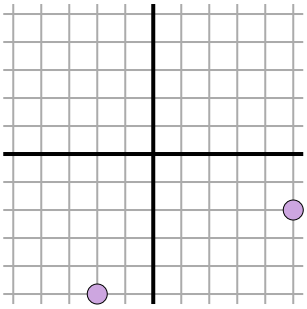
8)



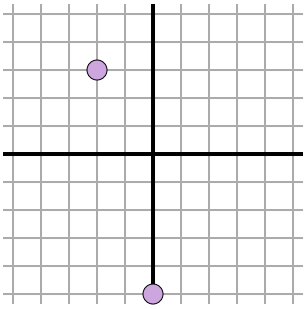
9)



10)



11)



Respuestas

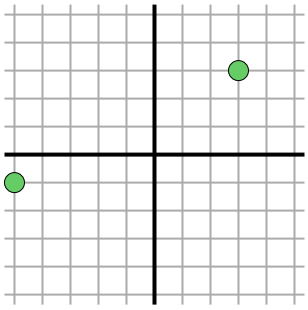
Ej. 8.9

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									

Encuentra la distancia entre puntos. Redondea tu respuesta al decimal más cercano.

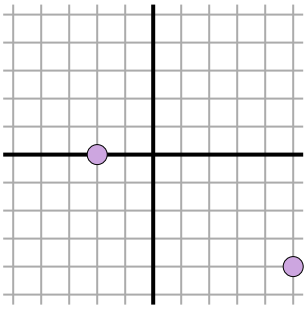
Ej)



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

$\sqrt{(64) + (16)}$

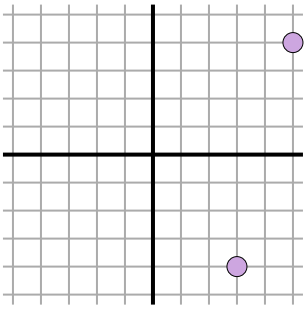
1)



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

$\sqrt{(49) + (16)}$

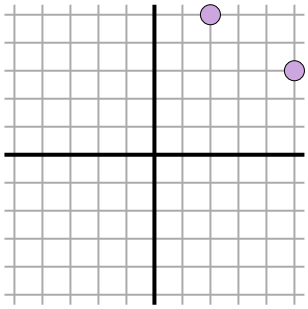
2)



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

$\sqrt{(4) + (64)}$

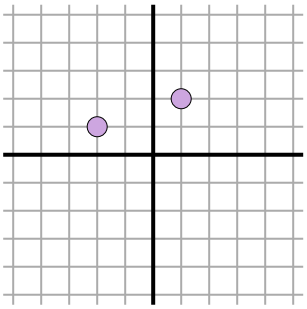
3)



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

$\sqrt{(9) + (4)}$

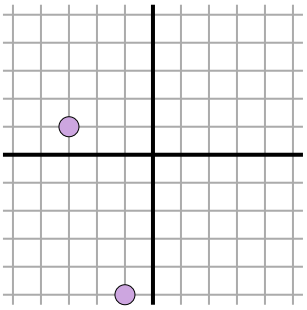
4)



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

$\sqrt{(9) + (1)}$

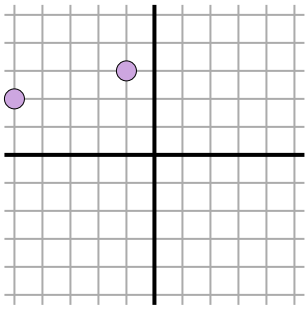
5)



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

$\sqrt{(4) + (36)}$

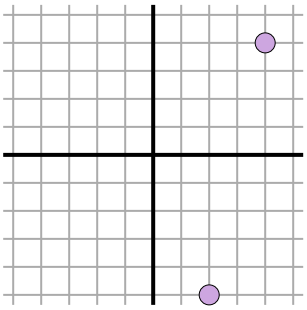
6)



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

$\sqrt{(16) + (1)}$

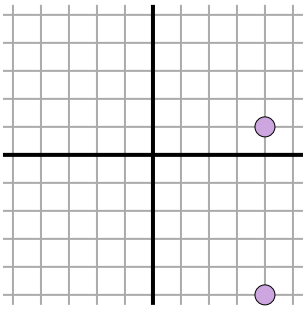
7)



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

$\sqrt{(4) + (81)}$

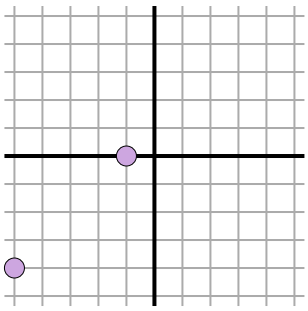
8)



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

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

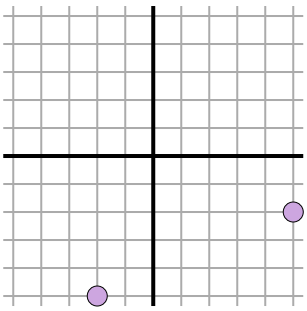
9)



$\sqrt{(-5--1)^2 + (-4-0)^2}$

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

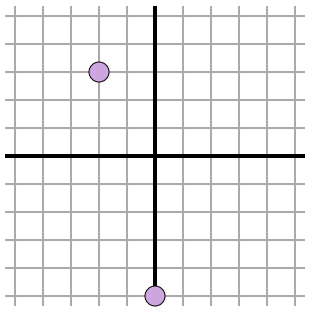
10)



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

$\sqrt{(49) + (9)}$

11)



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

$\sqrt{(4) + (64)}$

Respuestas

Ej.	8.9
1.	8.1
2.	8.2
3.	3.6
4.	3.2
5.	6.3
6.	4.1
7.	9.2
8.	6
9.	5.7
10.	7.6
11.	8.2

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