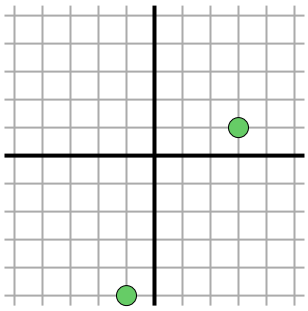
Encontrando la distancia en una cuadrícula

Nombre:

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

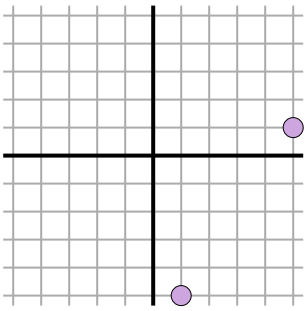
Ej)



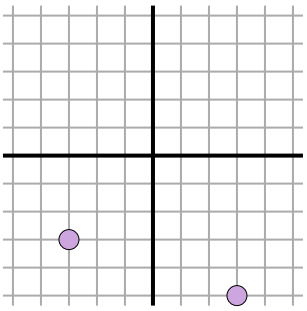
$\sqrt{(-1-3)^2 + (-5-1)^2}$

$\sqrt{(16) + (36)}$

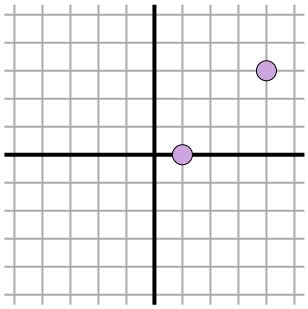
1)



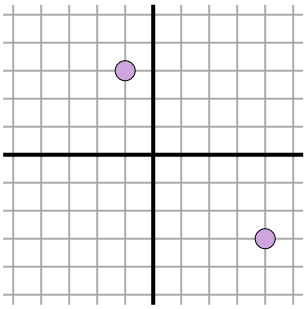
2)



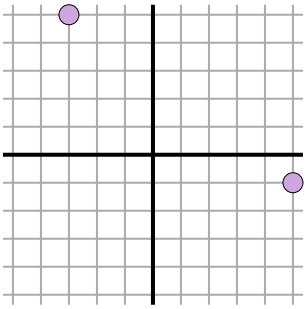
3)



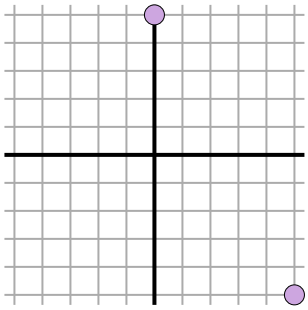
4)



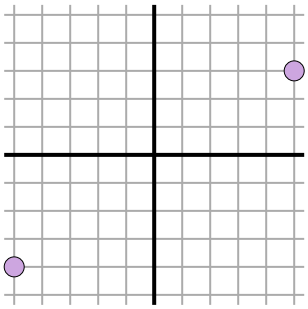
5)



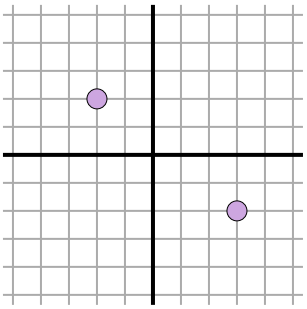
6)



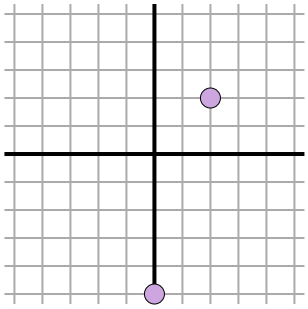
7)



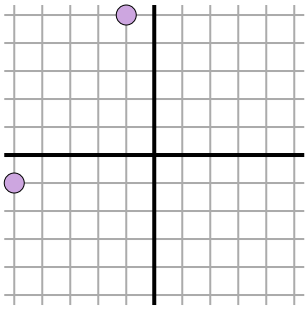
8)



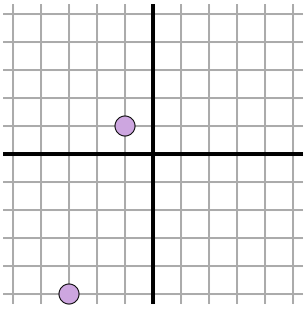
9)



10)



11)



Respuestas

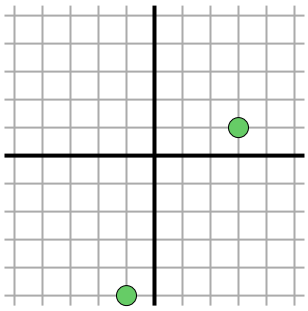
Ej. 7.2

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.

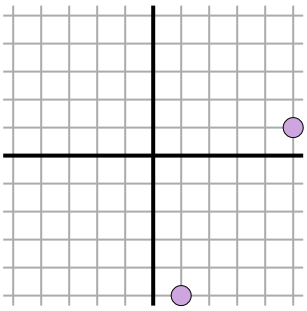
Ej)



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

$\sqrt{(16) + (36)}$

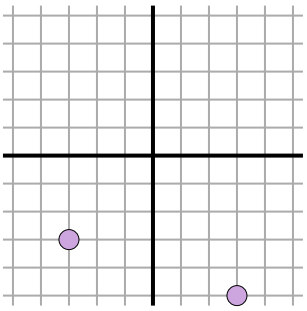
1)



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

$\sqrt{(16) + (36)}$

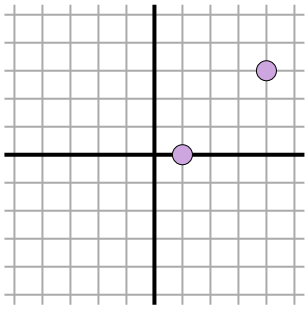
2)



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

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

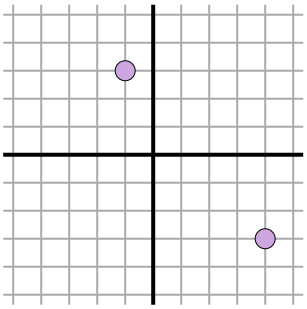
3)



$\sqrt{(1-4)^2 + (0-3)^2}$

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

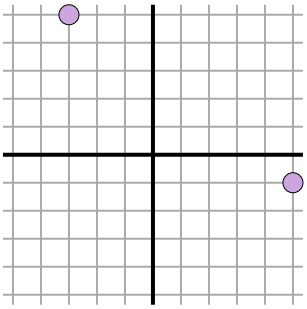
4)



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

$\sqrt{(25) + (36)}$

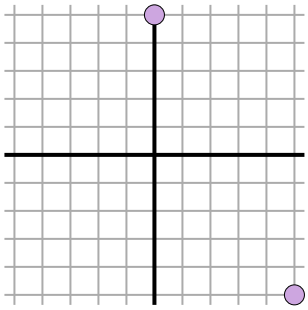
5)



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

$\sqrt{(64) + (36)}$

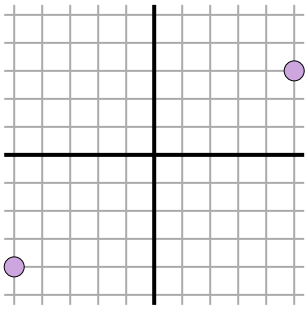
6)



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

$\sqrt{(25) + (100)}$

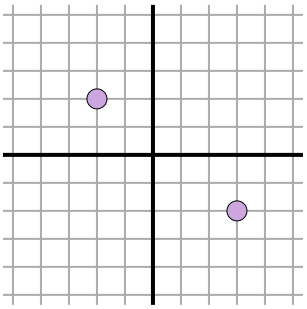
7)



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

$\sqrt{(100) + (49)}$

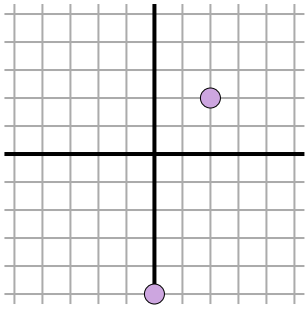
8)



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

$\sqrt{(25) + (16)}$

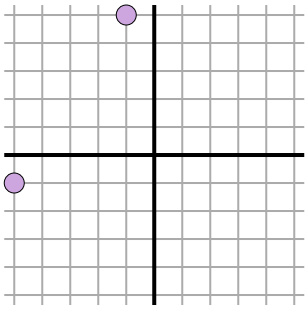
9)



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

$\sqrt{(4) + (49)}$

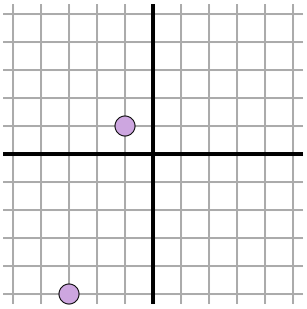
10)



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

$\sqrt{(16) + (36)}$

11)



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

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

Respuestas

Ej.	7.2
1.	7.2
2.	6.3
3.	4.2
4.	7.8
5.	10
6.	11.2
7.	12.2
8.	6.4
9.	7.3
10.	7.2
11.	6.3

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