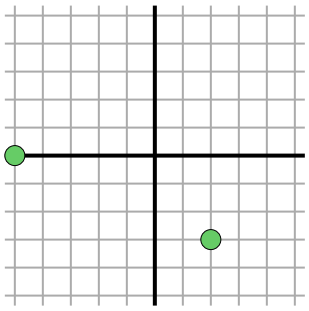
Calculer la Distance sur un Quadrillage. Nom:

Calculez la distance entre deux points. Arrondissez cotre réponse au 10ème.

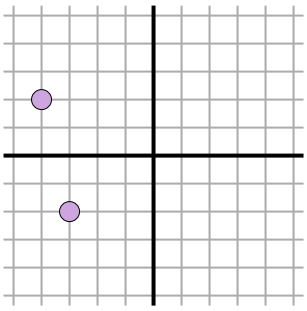
Ex)



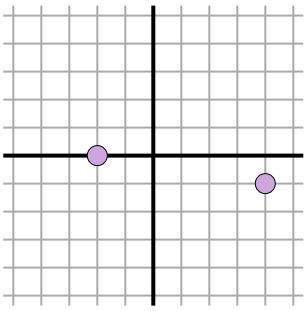
$\sqrt{(2--5)^2 + (-3-0)^2}$

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

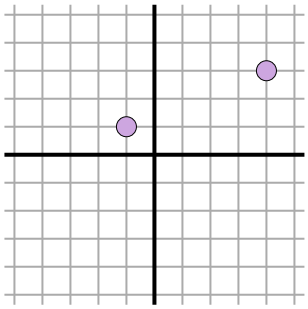
1)



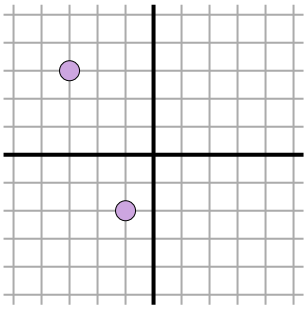
2)



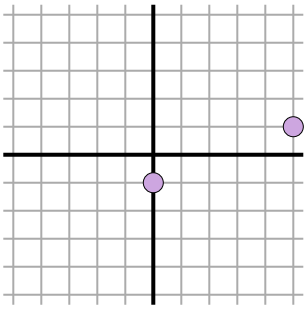
3)



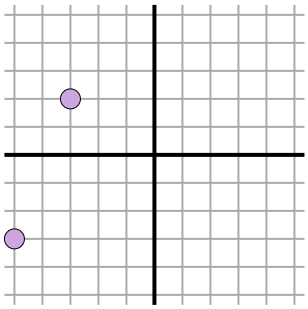
4)



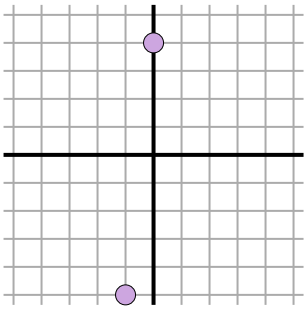
5)



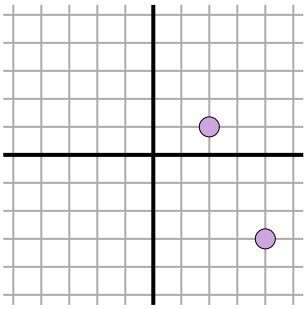
6)



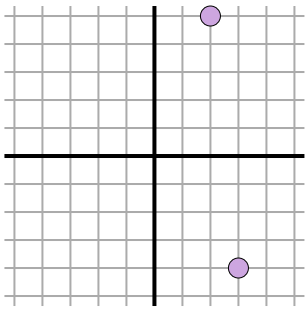
7)



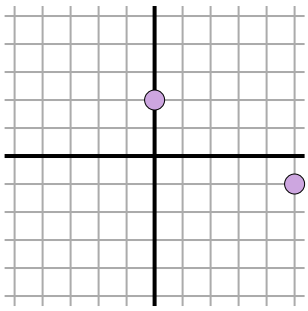
8)



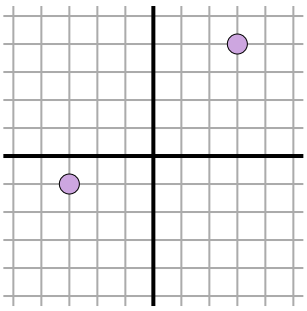
9)



10)



11)



Réponses

Ex. 7.6

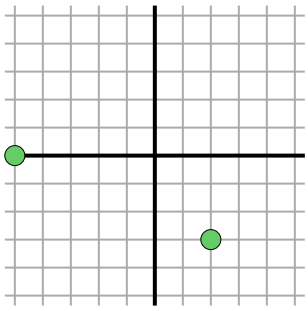
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____

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

Calculer la Distance sur un Quadrillage. Nom: **Clé**

Calculez la distance entre deux points. Arrondissez cotre réponse au 10ème.

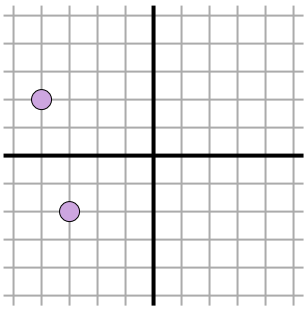
Ex)



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

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

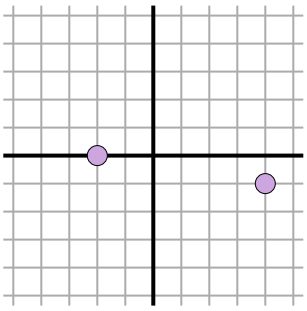
1)



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

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

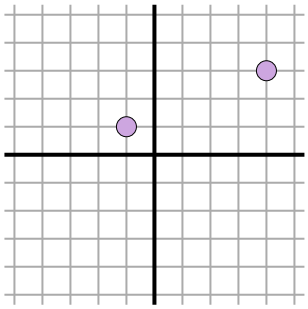
2)



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

$\sqrt{(36) + (1)}$

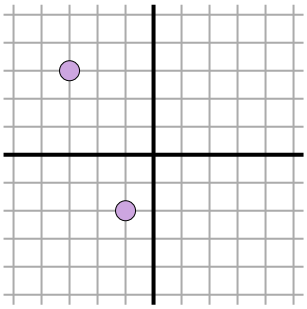
3)



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

$\sqrt{(25) + (4)}$

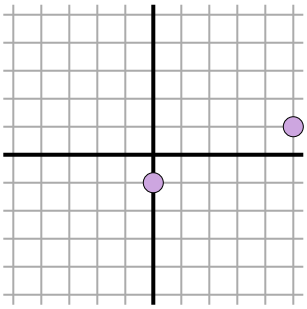
4)



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

$\sqrt{(4) + (25)}$

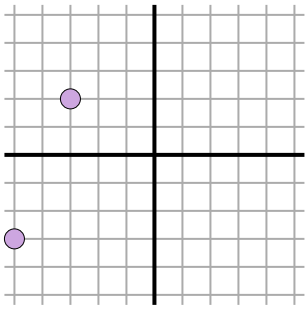
5)



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

$\sqrt{(25) + (4)}$

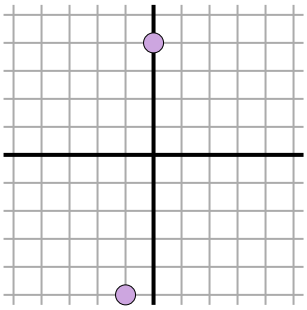
6)



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

$\sqrt{(4) + (25)}$

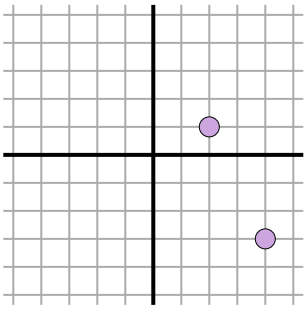
7)



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

$\sqrt{(1) + (81)}$

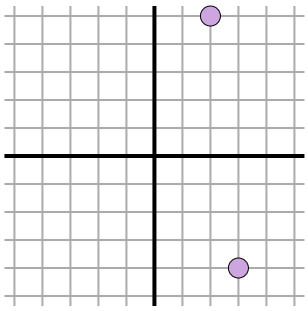
8)



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

$\sqrt{(4) + (16)}$

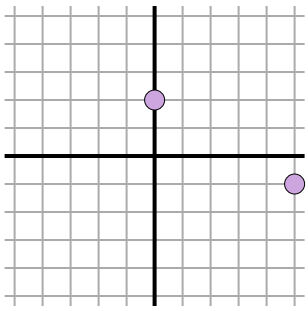
9)



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

$\sqrt{(1) + (81)}$

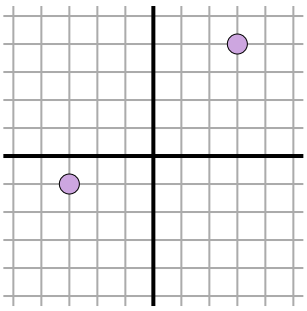
10)



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

$\sqrt{(25) + (9)}$

11)



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

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

Réponses

Ex.	7.6
1.	4.1
2.	6.1
3.	5.4
4.	5.4
5.	5.4
6.	5.4
7.	9.1
8.	4.5
9.	9.1
10.	5.8
11.	7.8

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