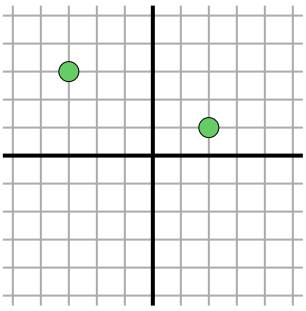
Calculer la Distance sur un Quadrillage. Nom:

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

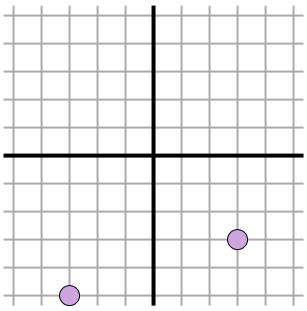
Ex)



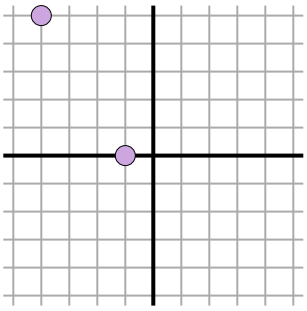
$\sqrt{(-3-2)^2 + (3-1)^2}$

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

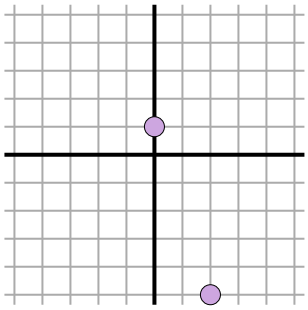
1)



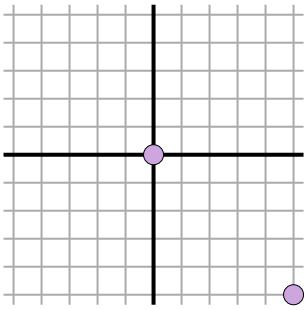
2)



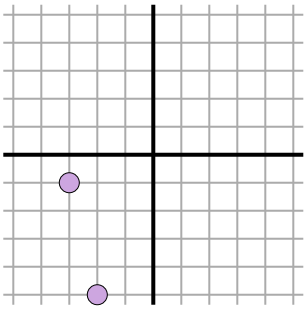
3)



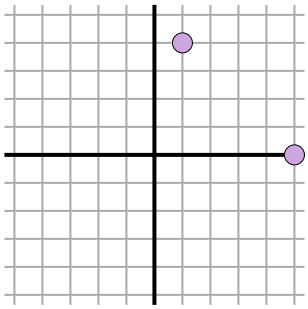
4)



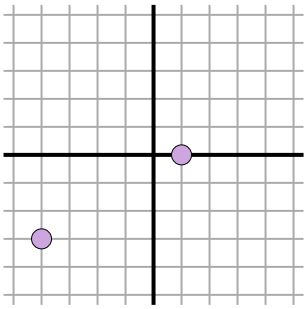
5)



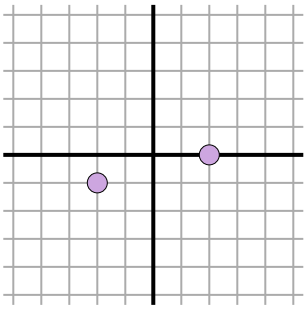
6)



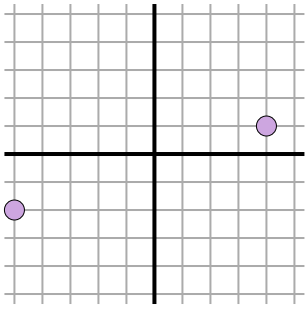
7)



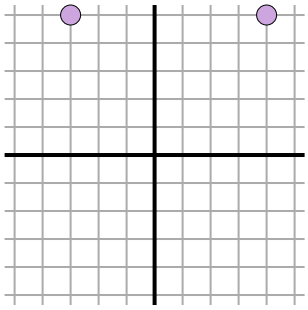
8)



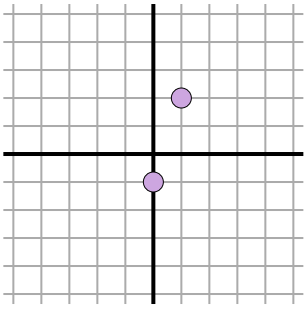
9)



10)



11)



Réponses

Ex. 5.4

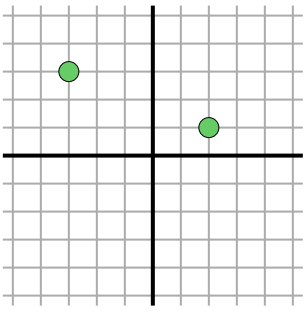
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____

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.

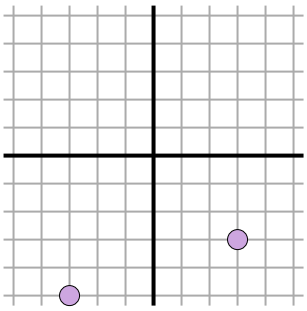
Ex)



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

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

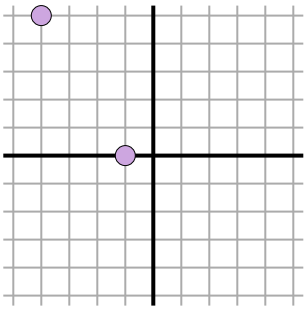
1)



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

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

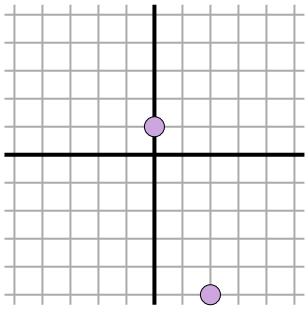
2)



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

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

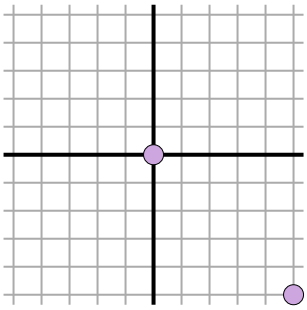
3)



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

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

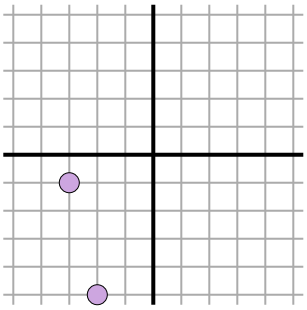
4)



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

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

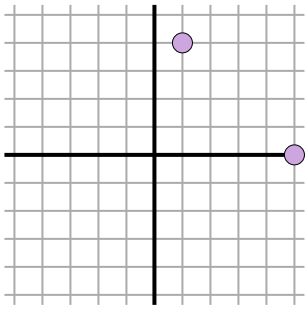
5)



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

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

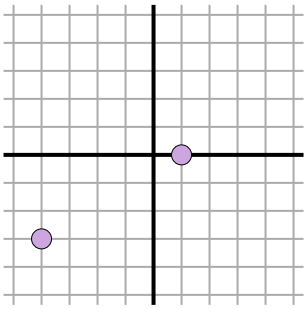
6)



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

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

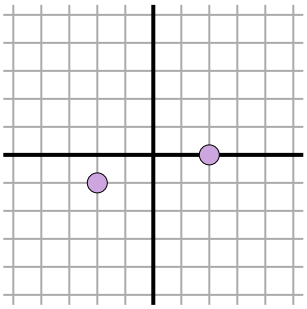
7)



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

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

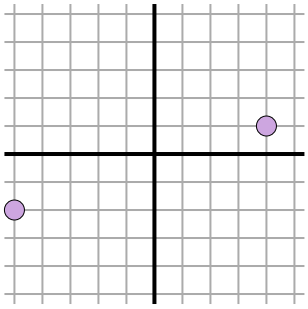
8)



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

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

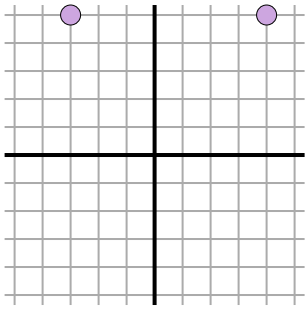
9)



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

$\sqrt{(81) + (9)}$

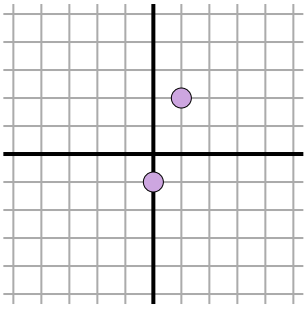
10)



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

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

11)



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

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

Réponses

Ex.	5.4
1.	6.3
2.	5.8
3.	6.3
4.	7.1
5.	4.1
6.	5.7
7.	5.8
8.	4.1
9.	9.5
10.	7
11.	3.2

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