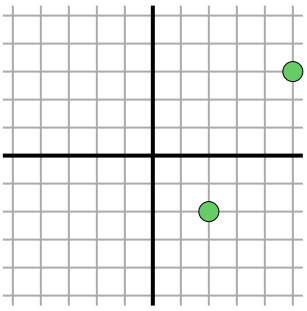
Calculer la Distance sur un Quadrillage. Nom:

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

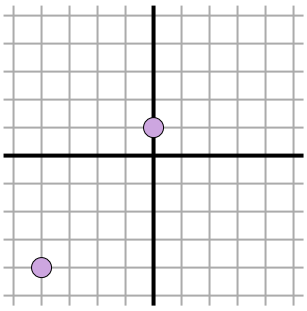
**Ex)**



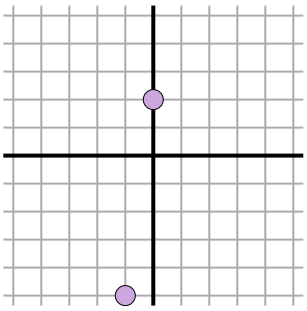
$\sqrt{(2-5)^2 + (-2-3)^2}$

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

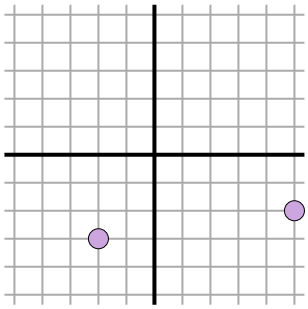
**1)**



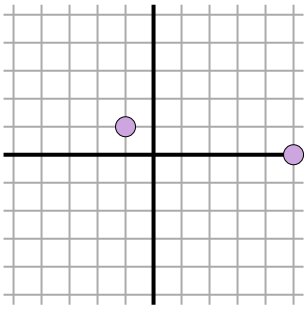
**2)**



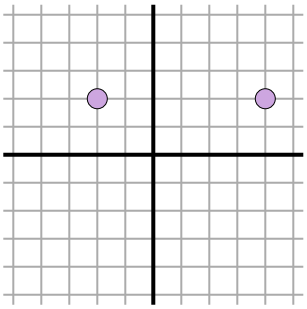
**3)**



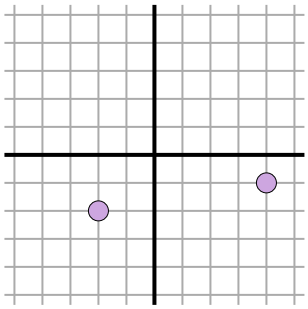
**4)**



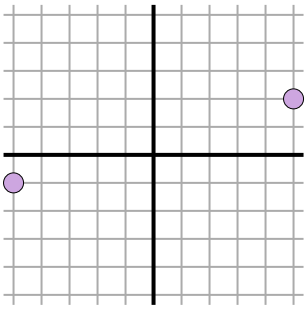
**5)**



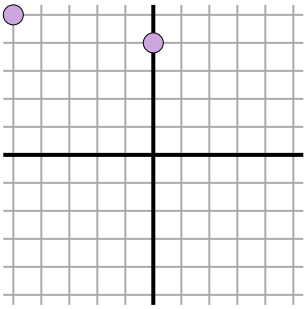
**6)**



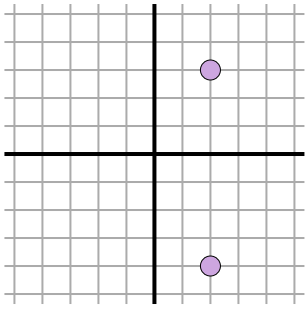
**7)**



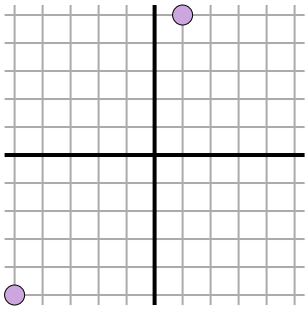
**8)**



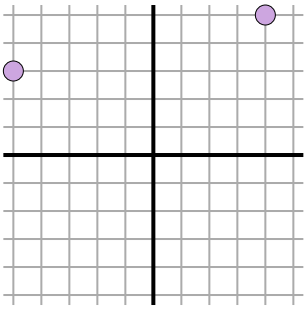
**9)**



**10)**



**11)**



**Réponses**

Ex. 5.8

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

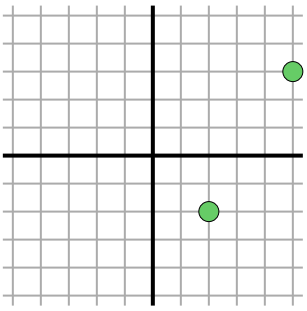


| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| 1-10 | 91 | 82 | 73 | 64 | 55 | 45 | 36 | 27 | 18 | 9 |
| 11 | 0 | | | | | | | | | |

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

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

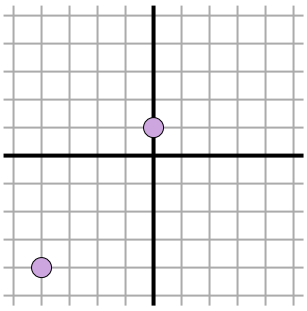
**Ex)**



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

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

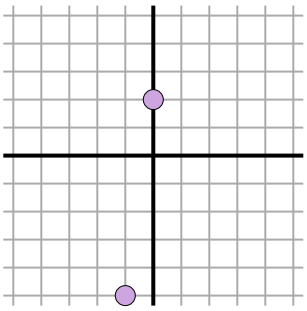
**1)**



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

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

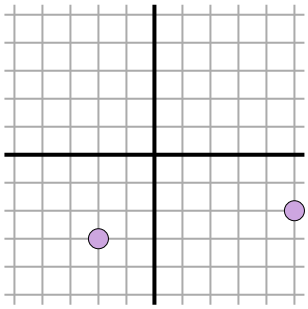
**2)**



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

$\sqrt{(1) + (49)}$

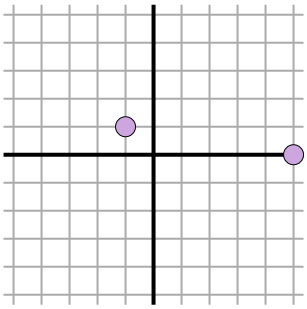
**3)**



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

$\sqrt{(49) + (1)}$

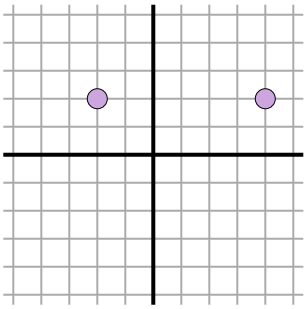
**4)**



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

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

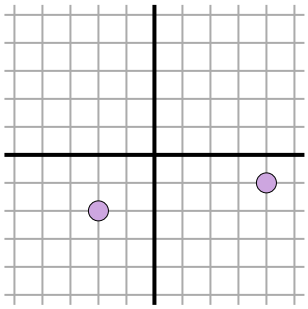
**5)**



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

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

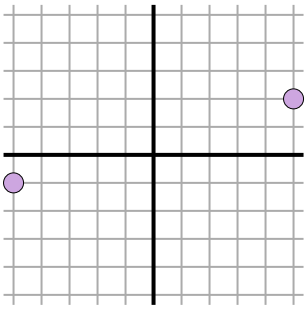
**6)**



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

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

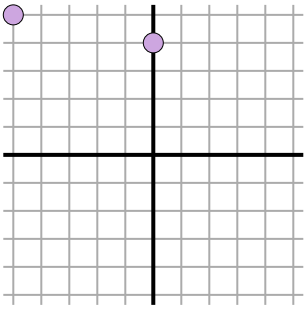
**7)**



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

$\sqrt{(100) + (9)}$

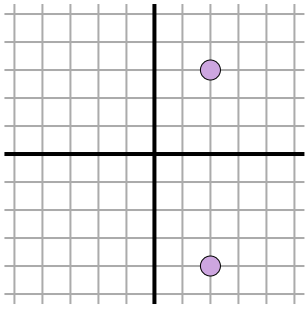
**8)**



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

$\sqrt{(25) + (1)}$

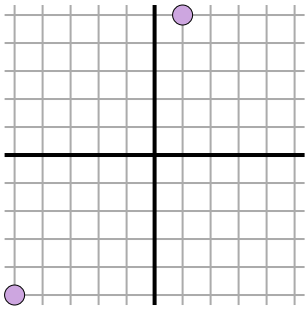
**9)**



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

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

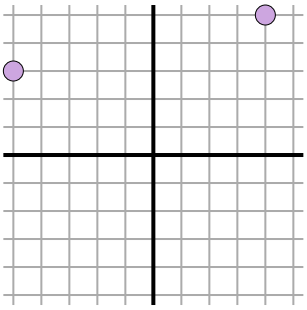
**10)**



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

$\sqrt{(36) + (100)}$

**11)**



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

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

## Réponses

| | |
|---|---|
| Ex. | 5.8 |
| 1. | 6.4 |
| 2. | 7.1 |
| 3. | 7.1 |
| 4. | 6.1 |
| 5. | 6 |
| 6. | 6.1 |
| 7. | 10.4 |
| 8. | 5.1 |
| 9. | 7 |
| 10. | 11.7 |
| 11. | 9.2 |



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