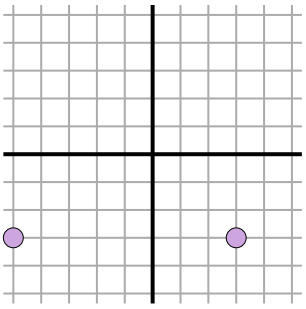
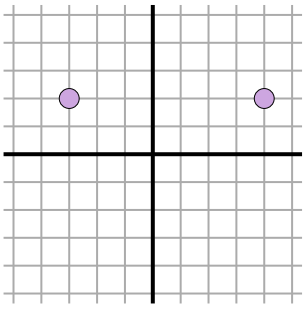
Trouver une distance sur une grille Nom:

**Trouvez la distance entre les points.**

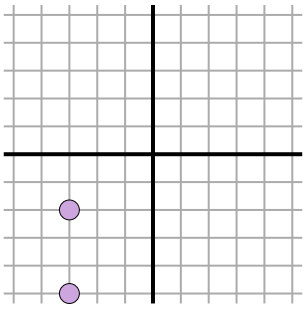
Ex)



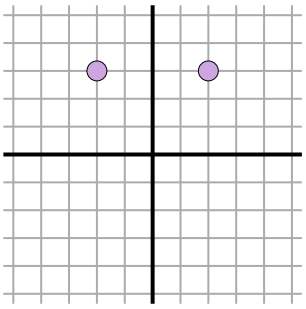
1)



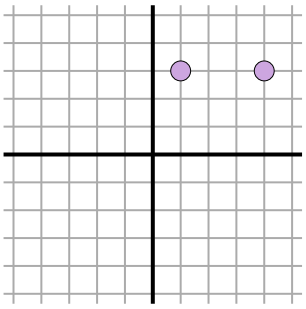
2)



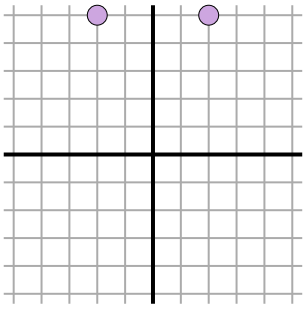
3)



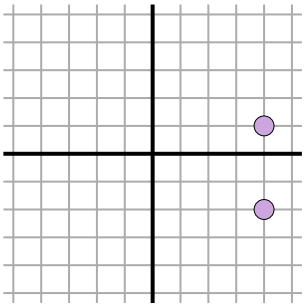
4)



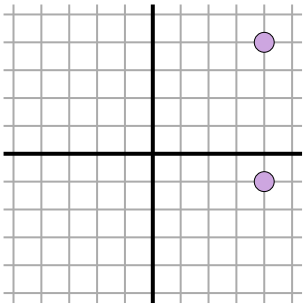
5)



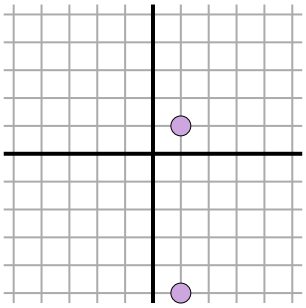
6)



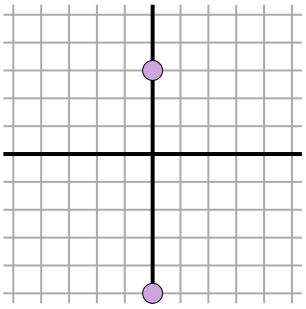
7)



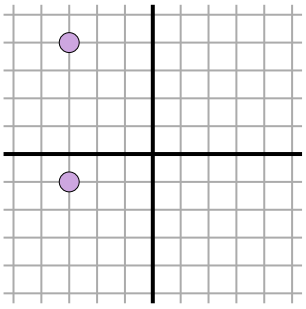
8)



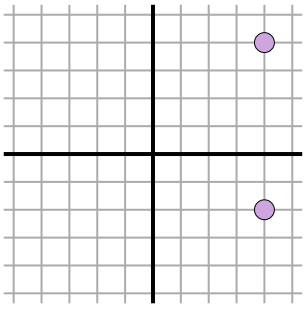
9)



10)



11)



**Réponses**

Ex. 8

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

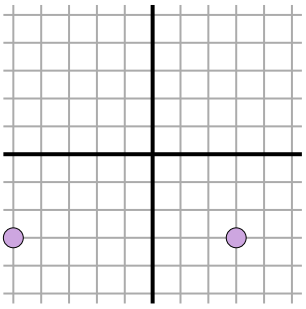


| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| 1-10 | 91 | 82 | 73 | 64 | 55 | 45 | 36 | 27 | 18 | 9 |
| 11 | 0 | | | | | | | | | |

Trouver une distance sur une grille Nom: **Clé**

**Trouvez la distance entre les points.**

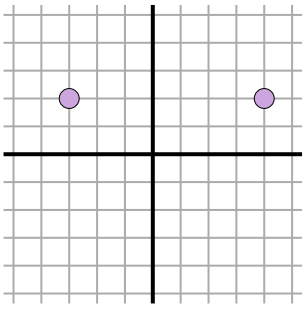
**Ex)**



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

$\sqrt{(64) + (0)}$

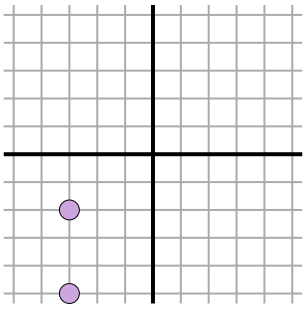
**1)**



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

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

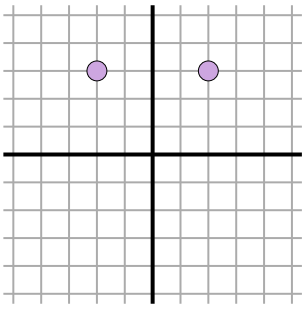
**2)**



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

$\sqrt{(0) + (9)}$

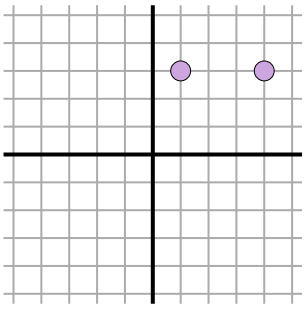
**3)**



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

$\sqrt{(16) + (0)}$

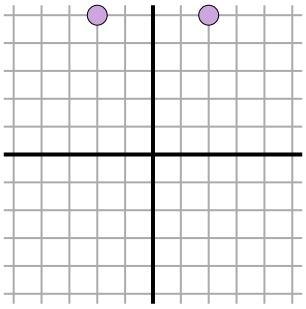
**4)**



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

$\sqrt{(9) + (0)}$

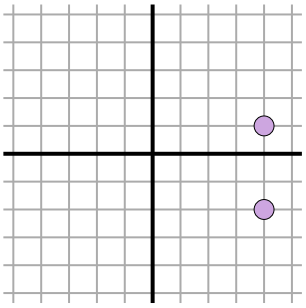
**5)**



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

$\sqrt{(16) + (0)}$

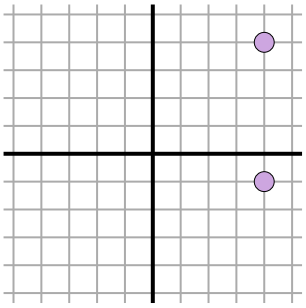
**6)**



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

$\sqrt{(0) + (9)}$

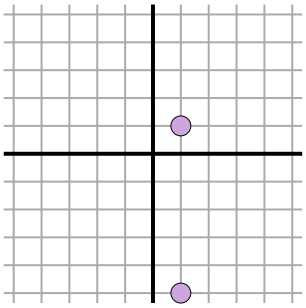
**7)**



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

$\sqrt{(0) + (25)}$

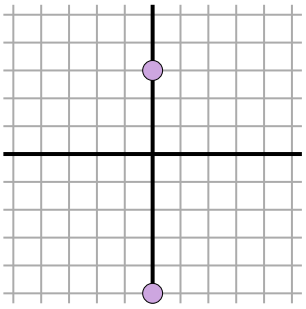
**8)**



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

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

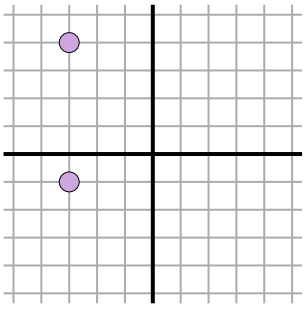
**9)**



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

$\sqrt{(0) + (64)}$

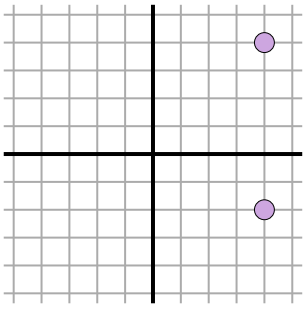
**10)**



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

$\sqrt{(0) + (25)}$

**11)**



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

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

## Réponses

| | |
|---|---|
| Ex. | 8 |
| 1. | 7 |
| 2. | 3 |
| 3. | 4 |
| 4. | 3 |
| 5. | 4 |
| 6. | 3 |
| 7. | 5 |
| 8. | 6 |
| 9. | 8 |
| 10. | 5 |
| 11. | 6 |



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