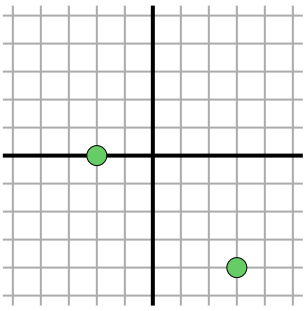
Calculer la Distance sur un Quadrillage. Nom:

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

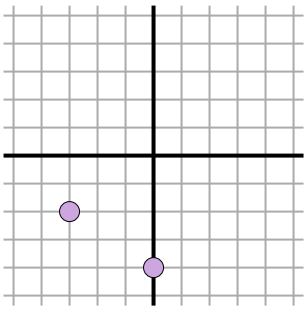
Ex)



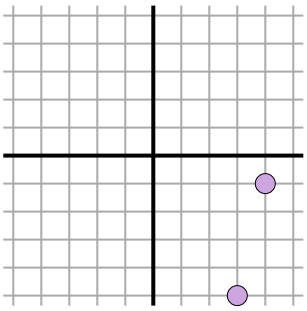
$\sqrt{(3--2)^2 + (-4-0)^2}$

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

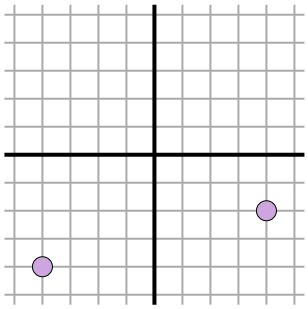
1)



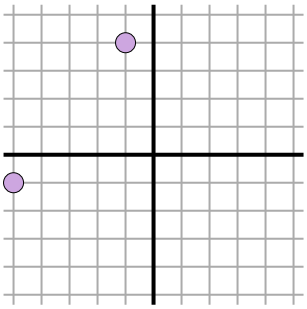
2)



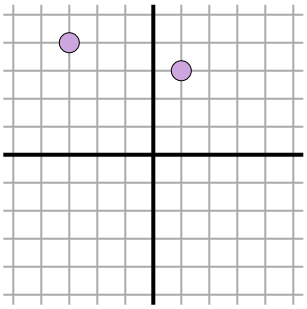
3)



4)



5)



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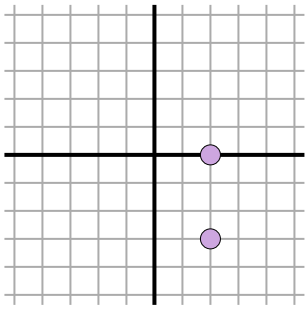
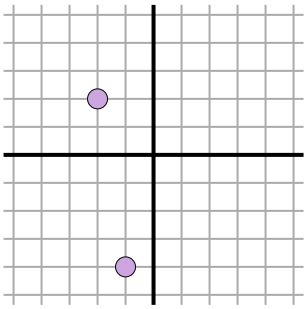
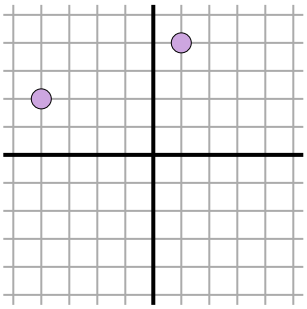


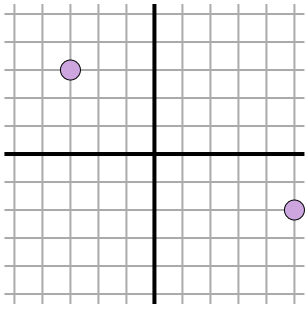
7)



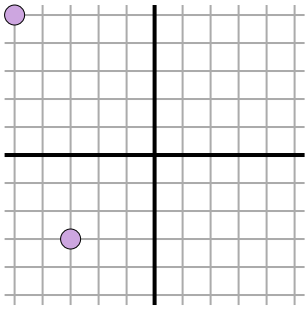
8)



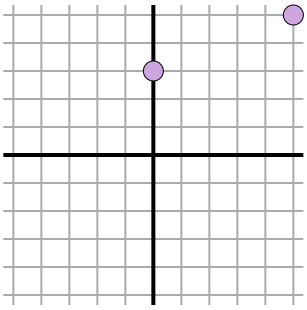
9)



10)



11)



Réponses

Ex. 6,4

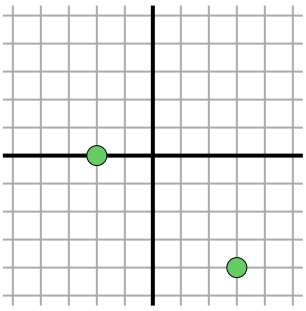
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____

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.

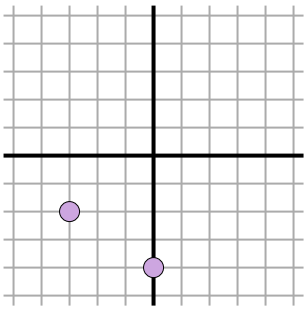
Ex)



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

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

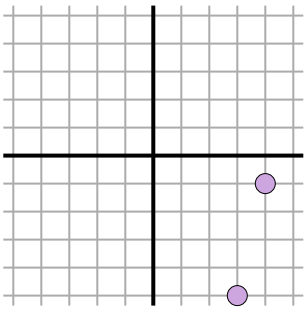
1)



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

$\sqrt{(9) + (4)}$

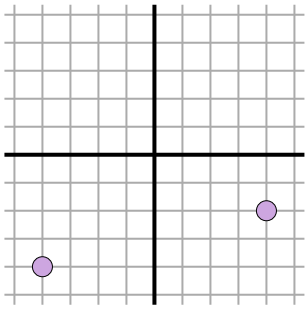
2)



$\sqrt{(3-4)^2 + (-5--1)^2}$

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

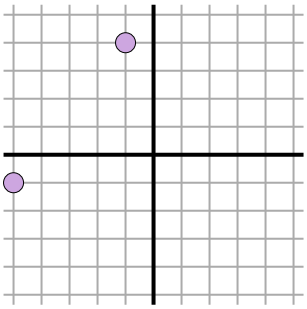
3)



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

$\sqrt{(64) + (4)}$

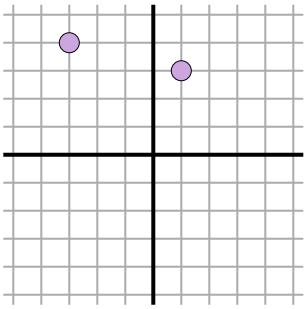
4)



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

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

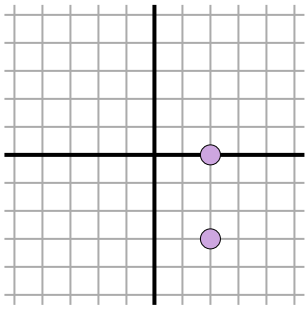
5)



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

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

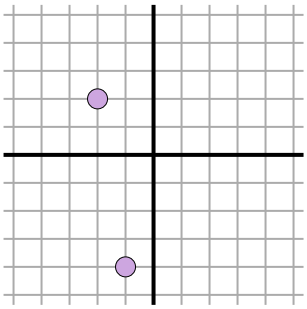
6)



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

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

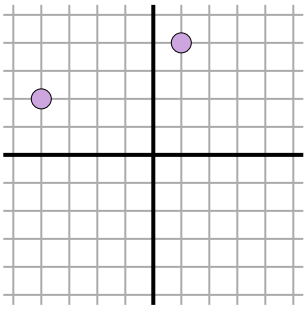
7)



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

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

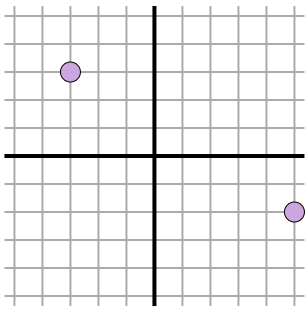
8)



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

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

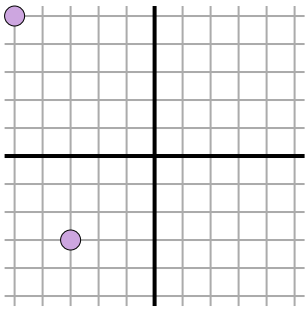
9)



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

$\sqrt{(64) + (25)}$

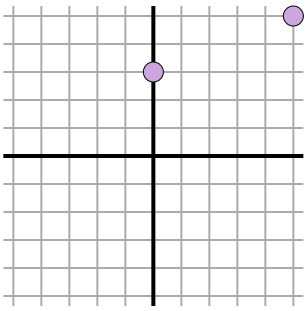
10)



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

$\sqrt{(4) + (64)}$

11)



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

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

Réponses

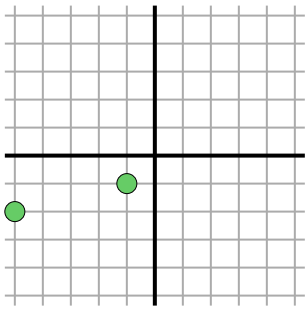
Ex.	6,4
1.	3,6
2.	4,1
3.	8,2
4.	6,4
5.	4,1
6.	3
7.	6,1
8.	5,4
9.	9,4
10.	8,2
11.	5,4

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

Calculer la Distance sur un Quadrillage. Nom:

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

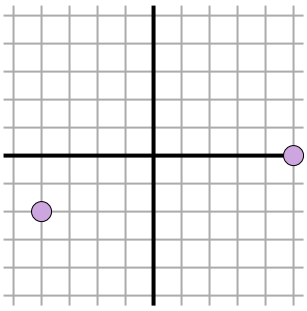
Ex)



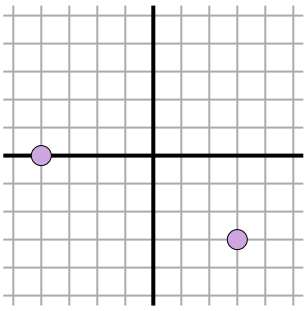
$\sqrt{(-1--5)^2 + (-1--2)^2}$

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

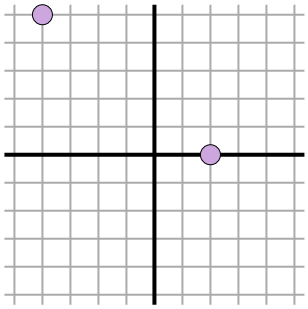
1)



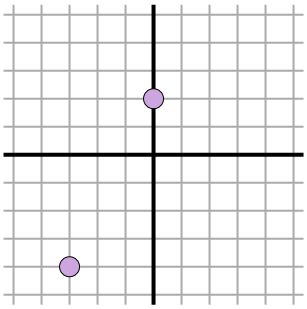
2)



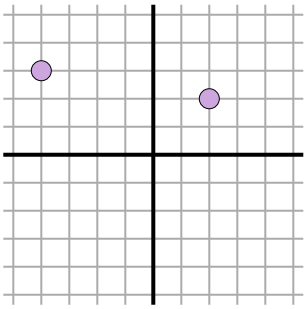
3)



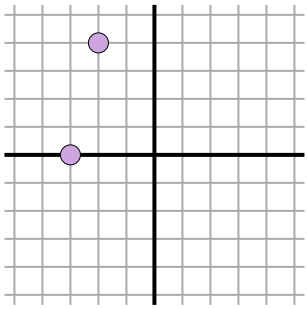
4)



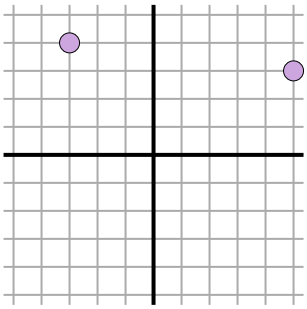
5)



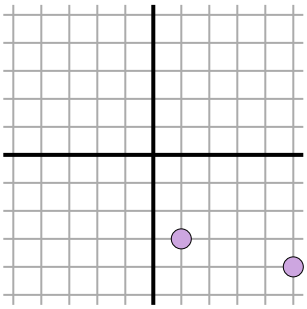
6)



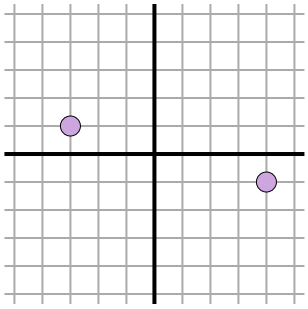
7)



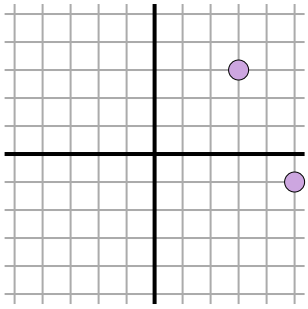
8)



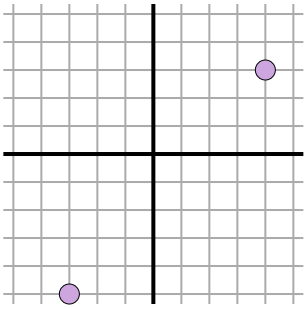
9)



10)



11)



Réponses

Ex. 4.1

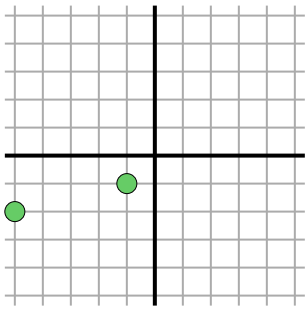
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____

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.

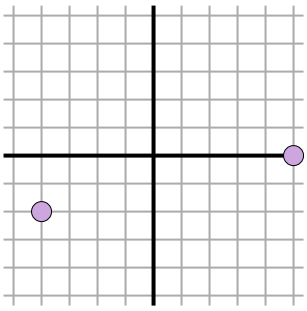
Ex)



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

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

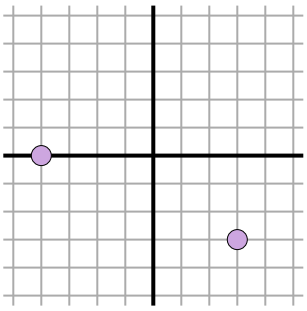
1)



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

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

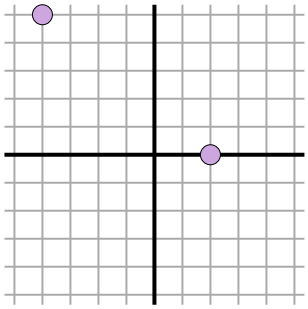
2)



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

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

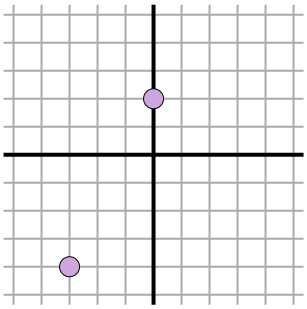
3)



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

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

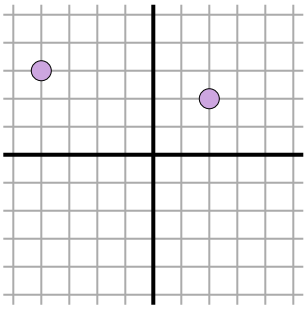
4)



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

$\sqrt{(9) + (36)}$

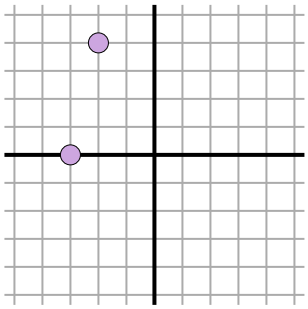
5)



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

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

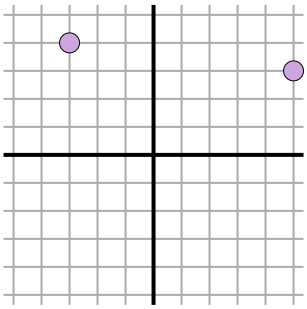
6)



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

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

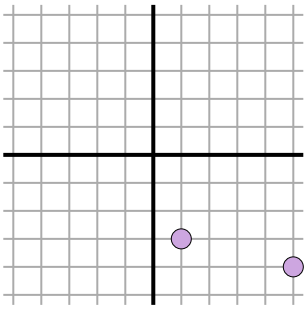
7)



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

$\sqrt{(64) + (1)}$

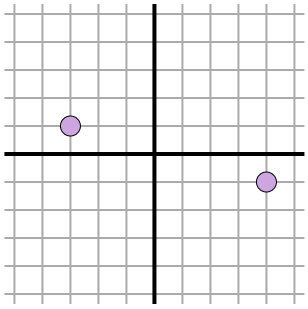
8)



$\sqrt{(1-5)^2 + (-3--4)^2}$

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

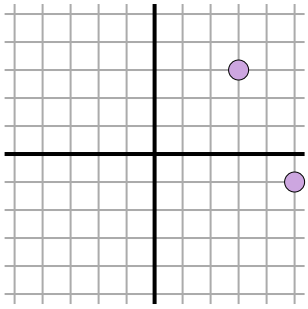
9)



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

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

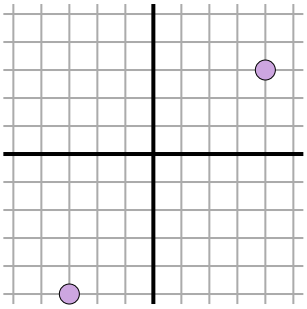
10)



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

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

11)



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

$\sqrt{(49) + (64)}$

Réponses

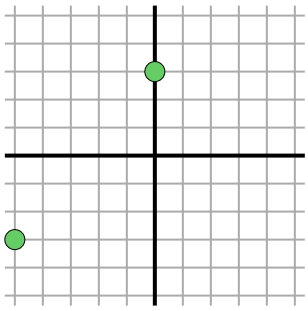
Ex.	4.1
1.	9.2
2.	7.6
3.	7.8
4.	6.7
5.	6.1
6.	4.1
7.	8.1
8.	4.1
9.	7.3
10.	4.5
11.	10.6

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

Calculer la Distance sur un Quadrillage. Nom:

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

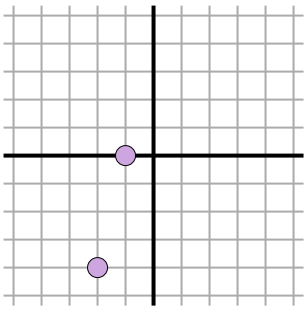
Ex)



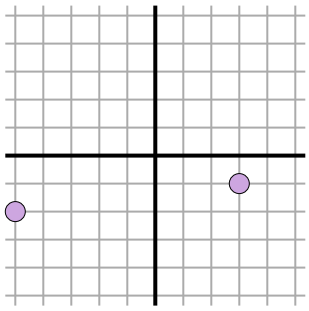
$\sqrt{(0--5)^2 + (3--3)^2}$

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

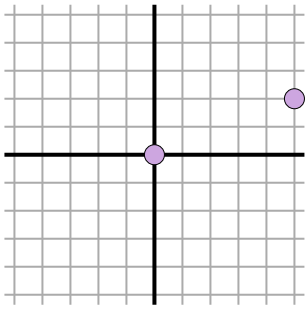
1)



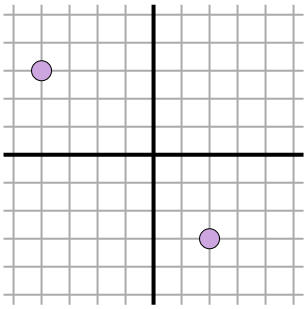
2)



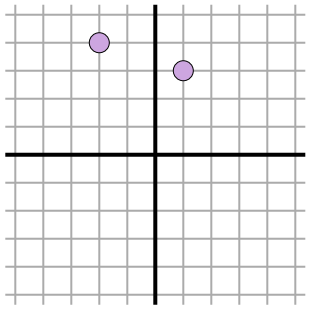
3)



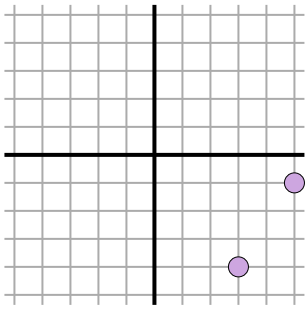
4)



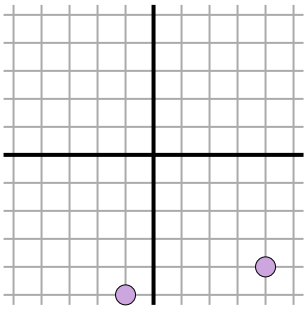
5)



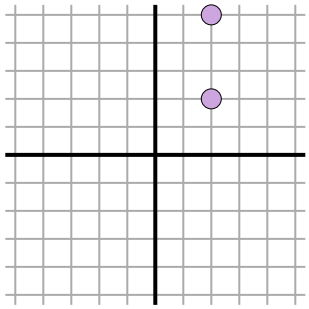
6)



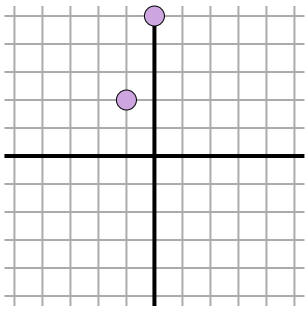
7)



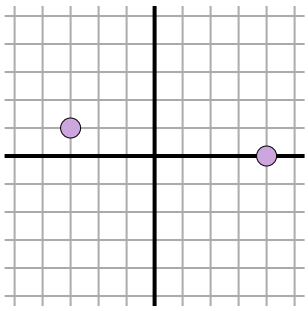
8)



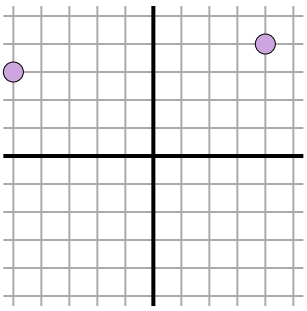
9)



10)



11)



Réponses

Ex. 7.8

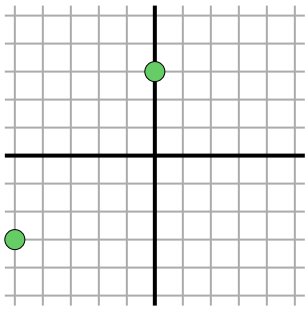
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____

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.

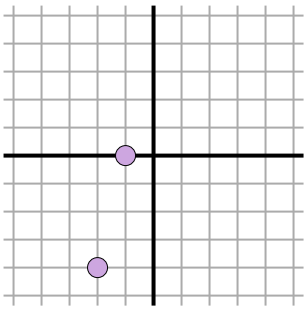
Ex)



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

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

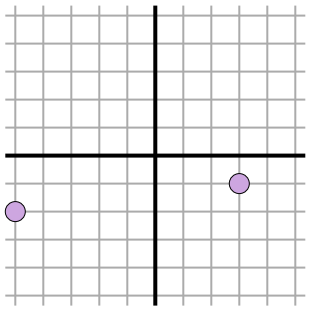
1)



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

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

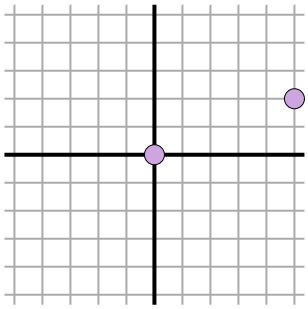
2)



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

$\sqrt{(64) + (1)}$

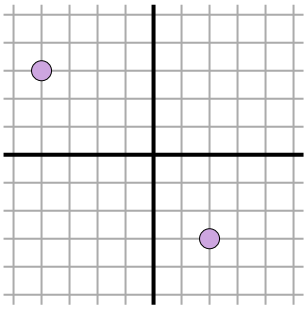
3)



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

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

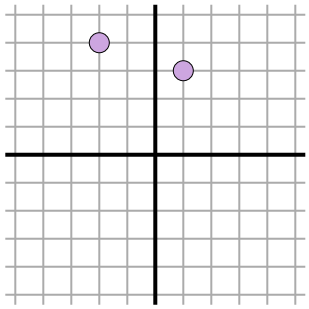
4)



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

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

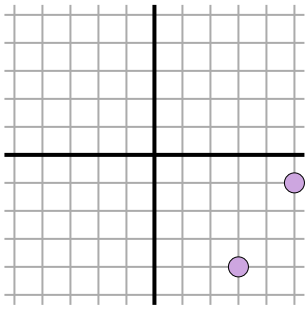
5)



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

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

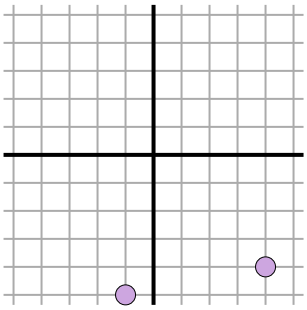
6)



$\sqrt{(3-5)^2 + (-4--1)^2}$

$\sqrt{(4) + (9)}$

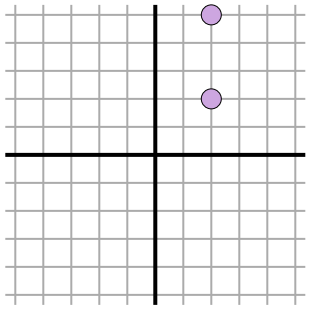
7)



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

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

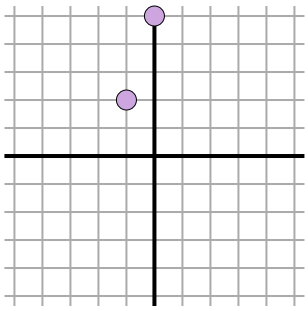
8)



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

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

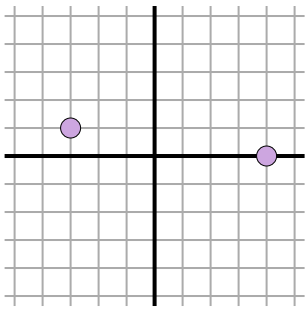
9)



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

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

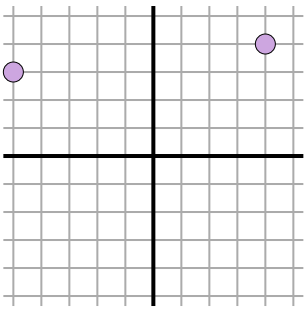
10)



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

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

11)



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

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

Réponses

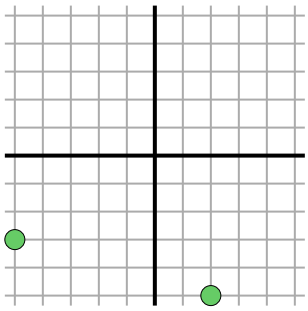
Ex.	7.8
1.	4.1
2.	8.1
3.	5.4
4.	8.5
5.	3.2
6.	3.6
7.	5.1
8.	3
9.	3.2
10.	7.1
11.	9.1

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

Calculer la Distance sur un Quadrillage. Nom:

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

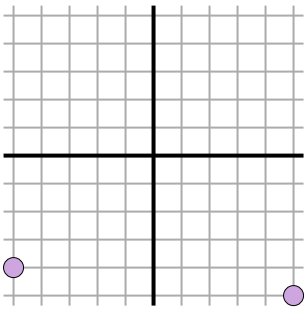
Ex)



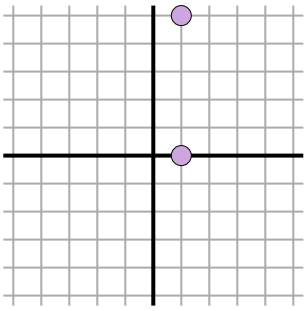
$\sqrt{(-5-2)^2 + (-3--5)^2}$

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

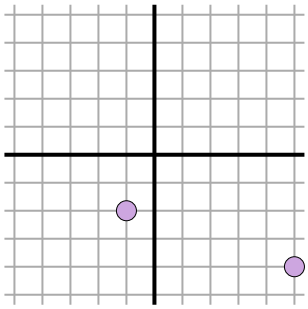
1)



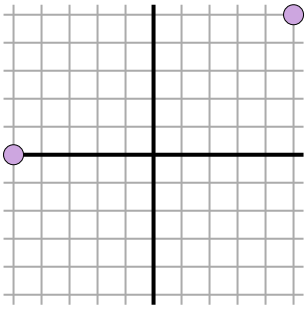
2)



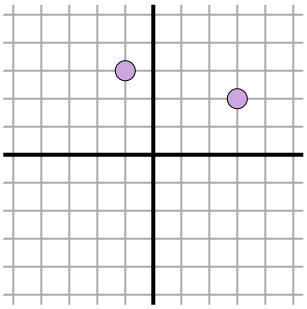
3)



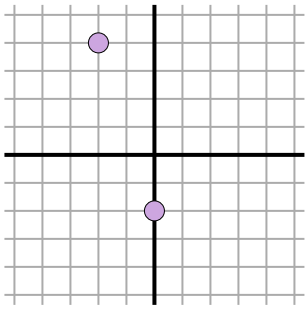
4)



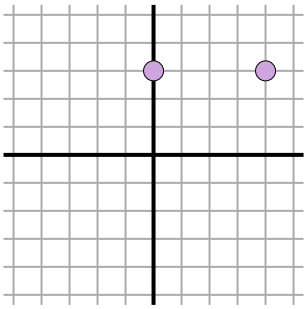
5)



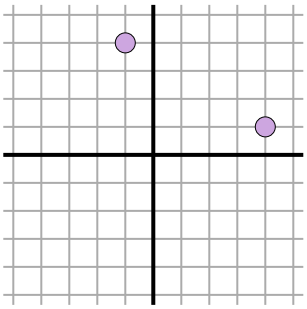
6)



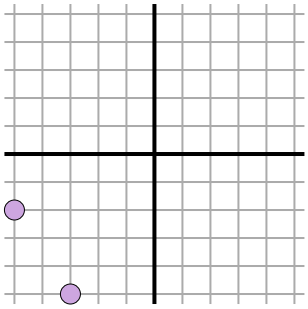
7)



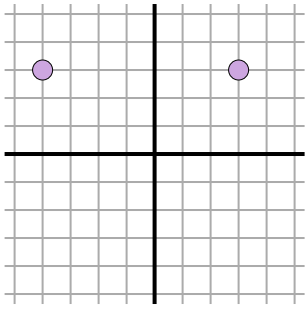
8)



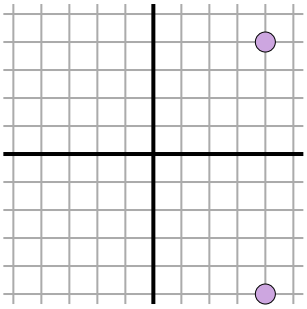
9)



10)



11)



Réponses

Ex. 7.3

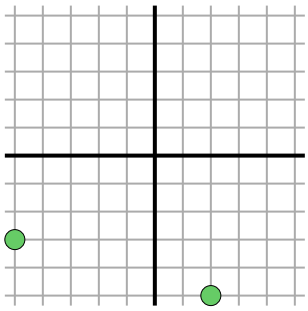
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____

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.

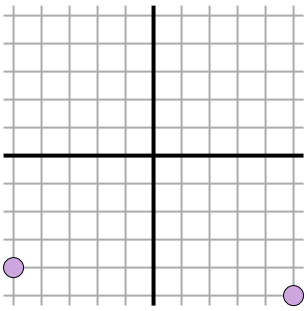
Ex)



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

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

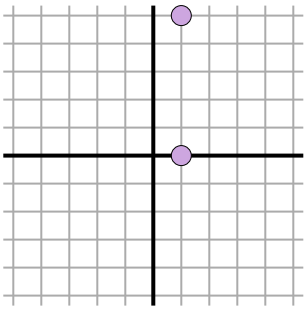
1)



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

$\sqrt{(100) + (1)}$

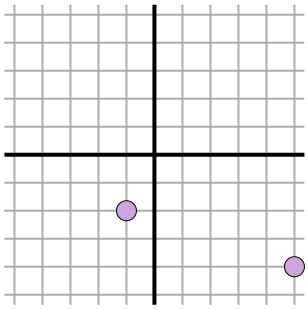
2)



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

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

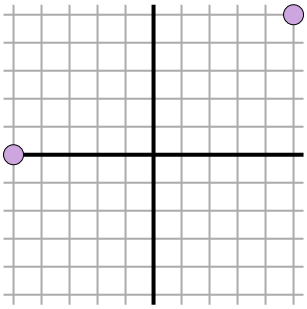
3)



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

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

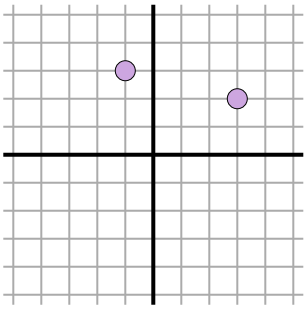
4)



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

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

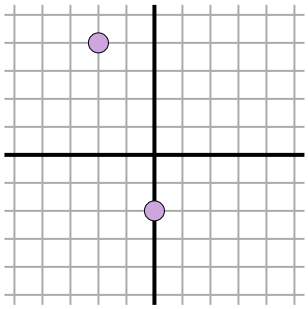
5)



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

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

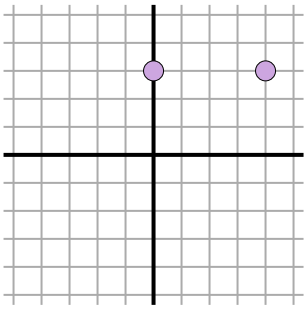
6)



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

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

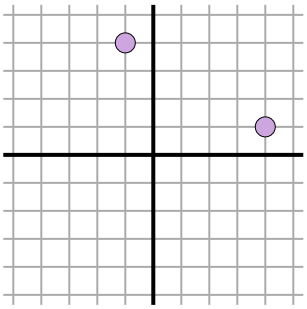
7)



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

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

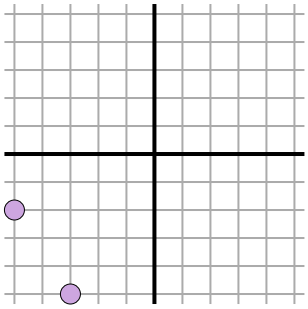
8)



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

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

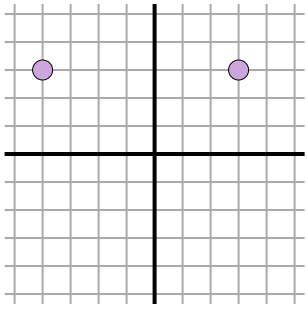
9)



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

$\sqrt{(4) + (9)}$

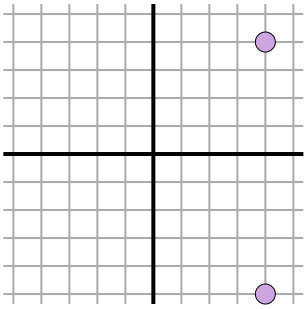
10)



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

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

11)



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

$\sqrt{(0) + (81)}$

Réponses

Ex.	7.3
1.	10
2.	5
3.	6.3
4.	11.2
5.	4.1
6.	6.3
7.	4
8.	5.8
9.	3.6
10.	7
11.	9

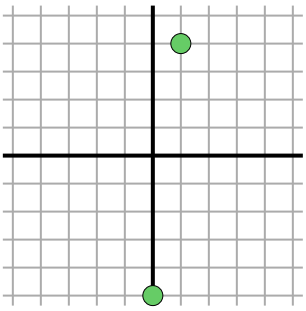
1-10	91	82	73	64	55	45	36	27	18	9
11	0									

Calculer la Distance sur un Quadrillage.

Nom:

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

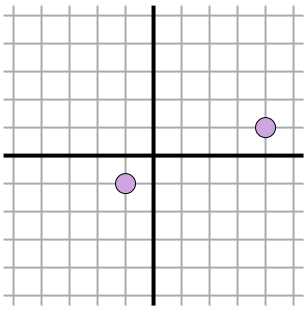
Ex)



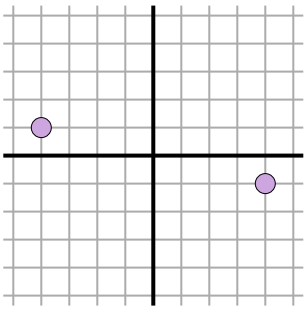
$\sqrt{(0-1)^2 + (-5-4)^2}$

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

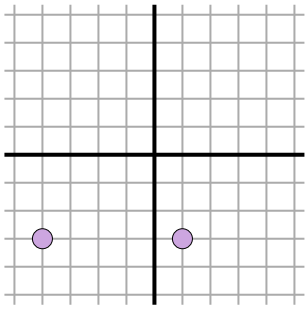
1)



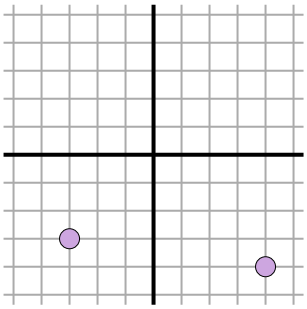
2)



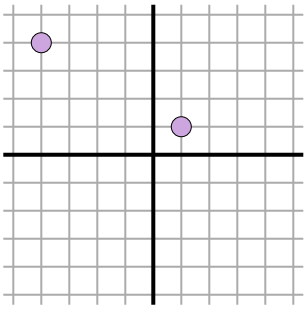
3)



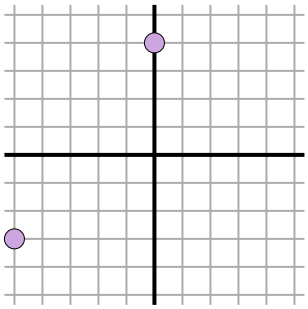
4)



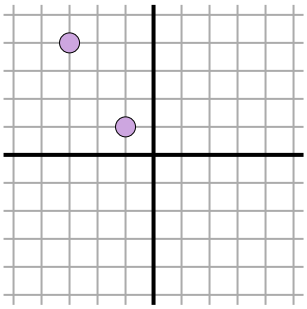
5)



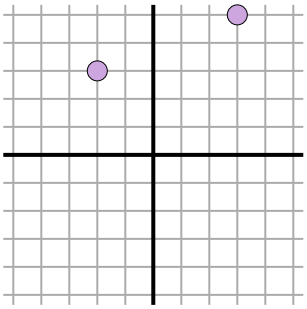
6)



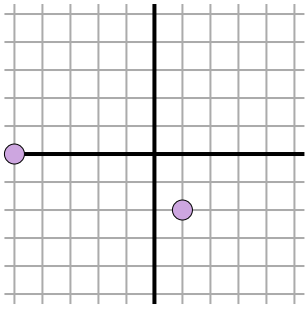
7)



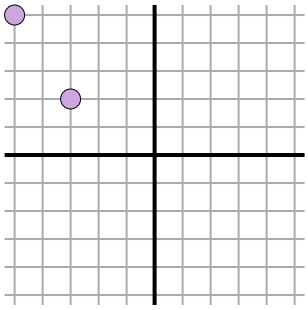
8)



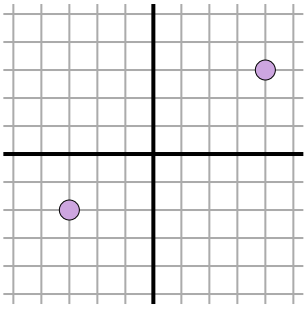
9)



10)



11)



Réponses

Ex. 9.1

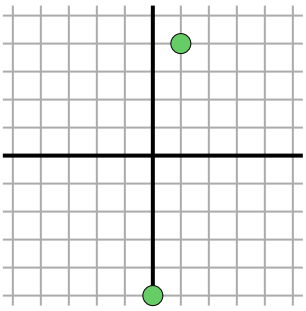
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____

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.

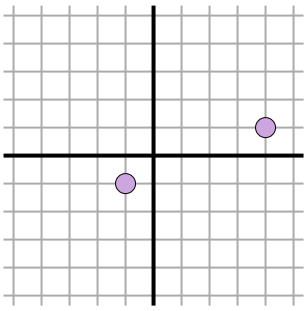
Ex)



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

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

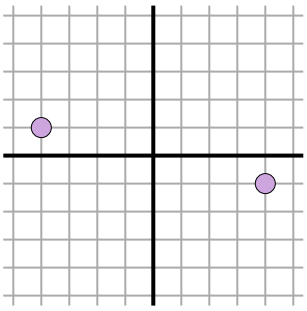
1)



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

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

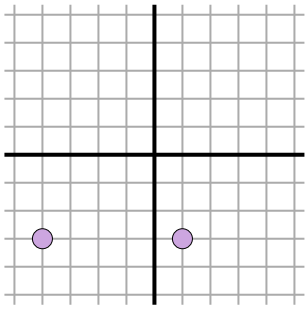
2)



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

$\sqrt{(64) + (4)}$

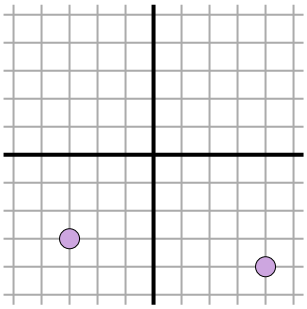
3)



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

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

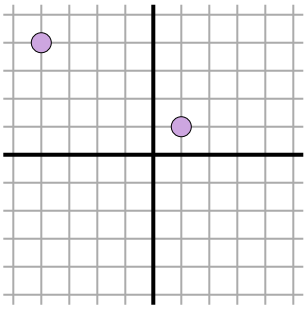
4)



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

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

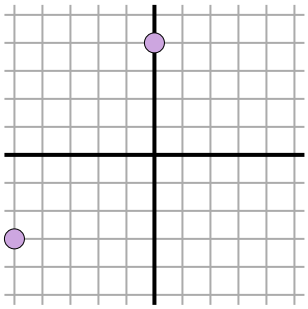
5)



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

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

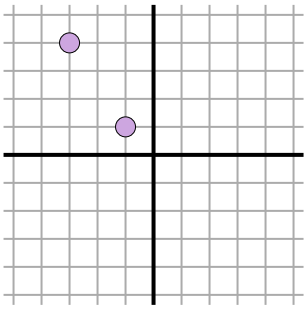
6)



$\sqrt{(-5-0)^2 + (-3-4)^2}$

$\sqrt{(25) + (49)}$

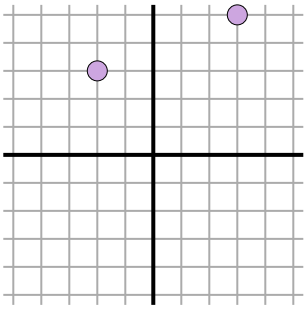
7)



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

$\sqrt{(4) + (9)}$

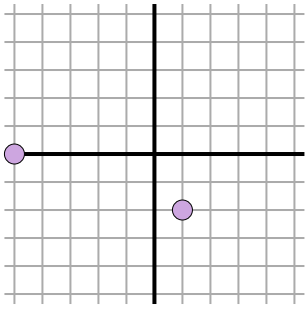
8)



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

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

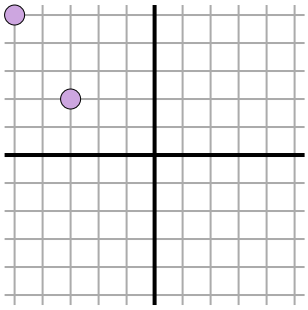
9)



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

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

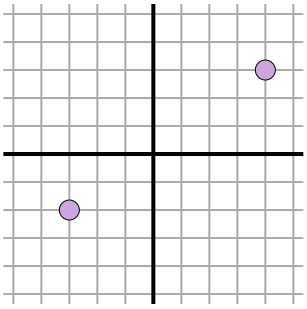
10)



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

$\sqrt{(4) + (9)}$

11)



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

$\sqrt{(49) + (25)}$

Réponses

Ex.	9.1
1.	5.4
2.	8.2
3.	5
4.	7.1
5.	5.8
6.	8.6
7.	3.6
8.	5.4
9.	6.3
10.	3.6
11.	8.6

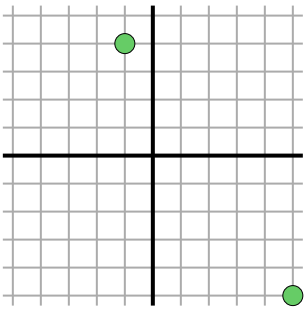
1-10	91	82	73	64	55	45	36	27	18	9
11	0									

Calculer la Distance sur un Quadrillage.

Nom:

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

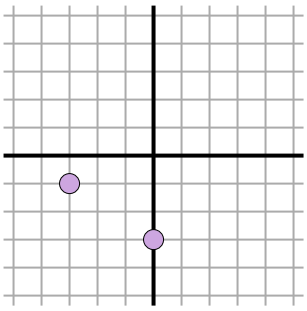
Ex)



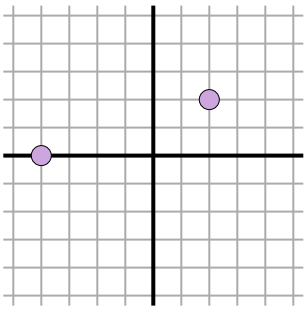
$\sqrt{(5--1)^2 + (-5-4)^2}$

$\sqrt{(36) + (81)}$

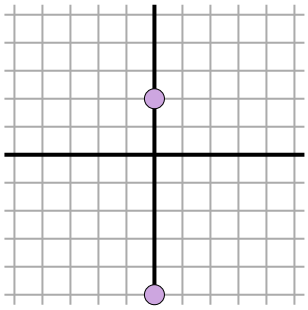
1)



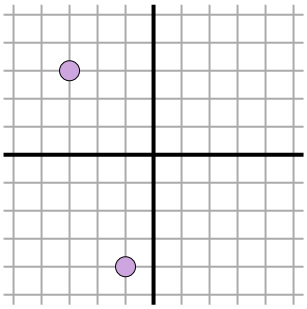
2)



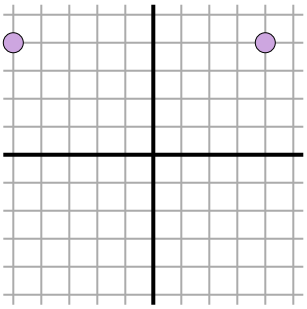
3)



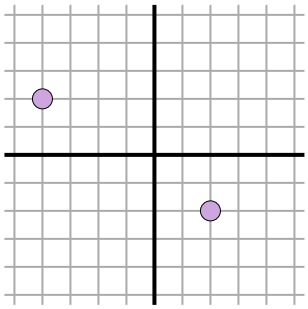
4)



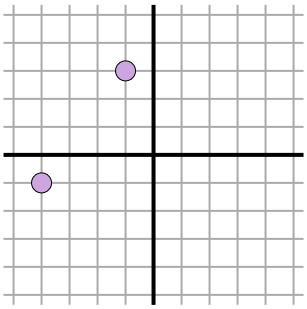
5)



6)



7)



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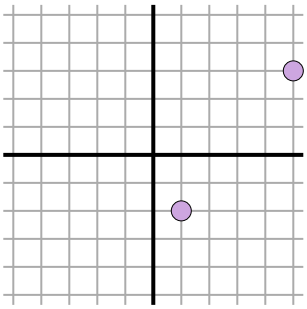
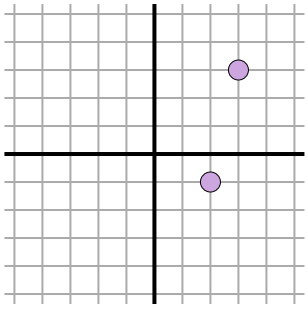
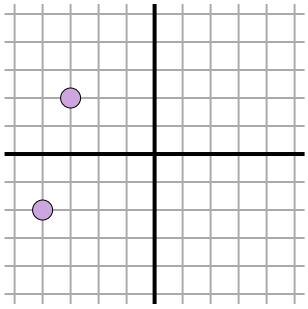


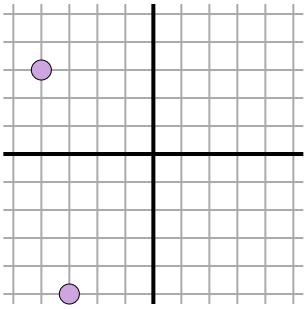
9)



10)



11)



Réponses

Ex. 10.8

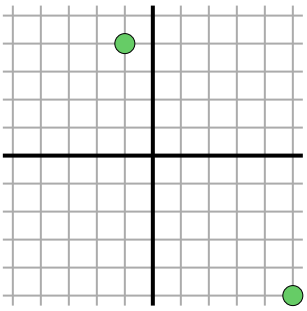
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____

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.

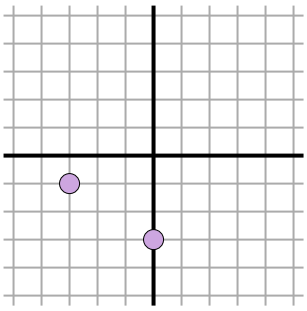
Ex)



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

$\sqrt{(36) + (81)}$

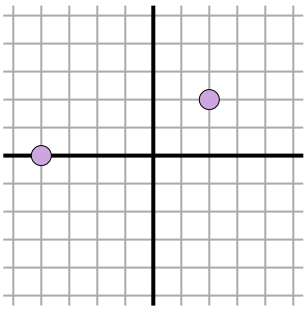
1)



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

$\sqrt{(9) + (4)}$

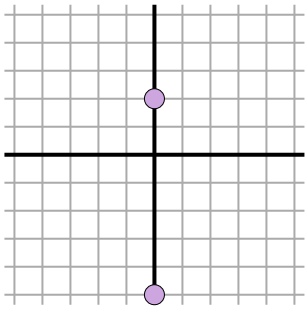
2)



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

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

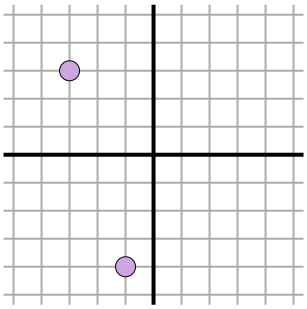
3)



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

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

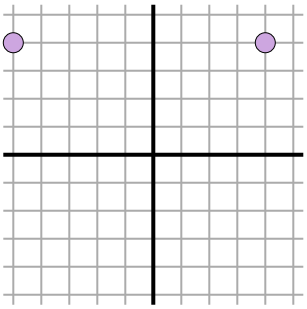
4)



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

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

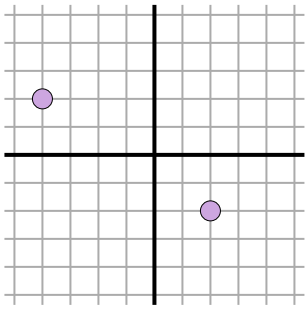
5)



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

$\sqrt{(81) + (0)}$

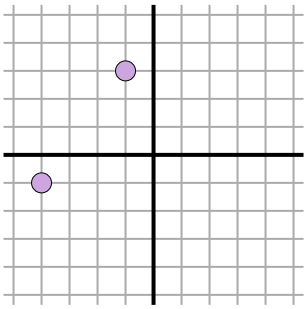
6)



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

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

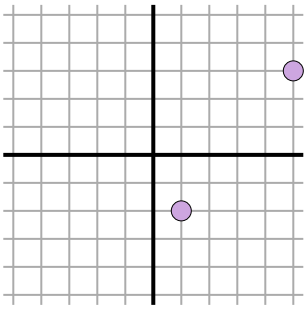
7)



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

$\sqrt{(9) + (16)}$

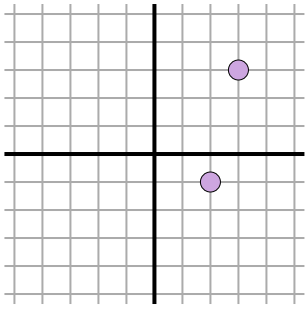
8)



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

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

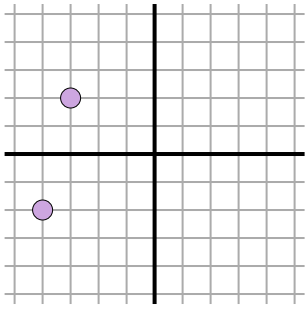
9)



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

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

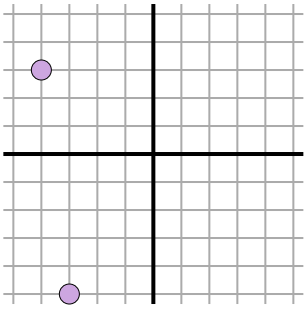
10)



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

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

11)



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

$\sqrt{(1) + (64)}$

Réponses

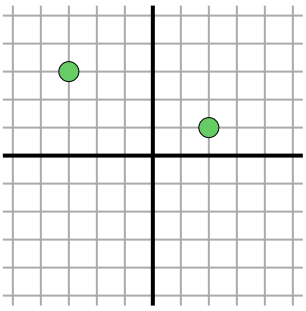
Ex.	10.8
1.	3.6
2.	6.3
3.	7
4.	7.3
5.	9
6.	7.2
7.	5
8.	6.4
9.	4.1
10.	4.1
11.	8.1

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

Calculer la Distance sur un Quadrillage. Nom:

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

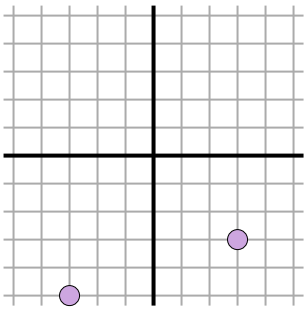
Ex)



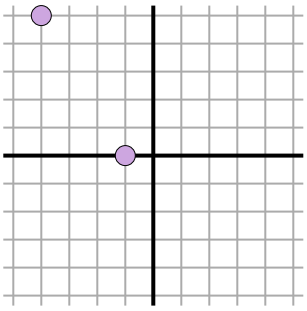
$\sqrt{(-3-2)^2 + (3-1)^2}$

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

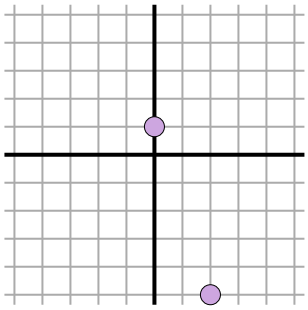
1)



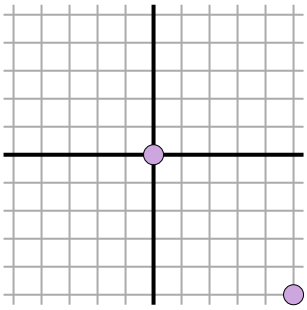
2)



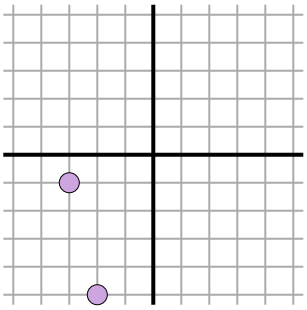
3)



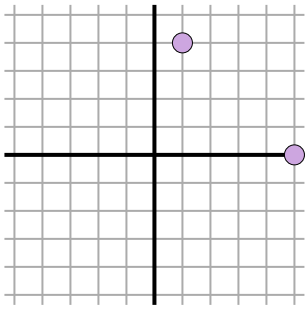
4)



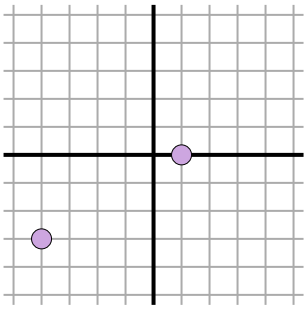
5)



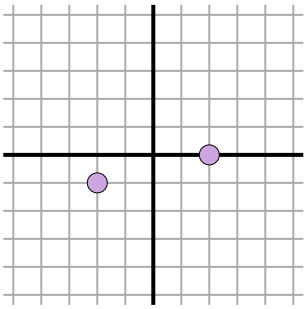
6)



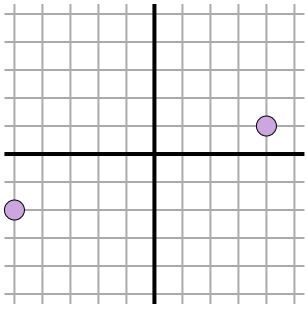
7)



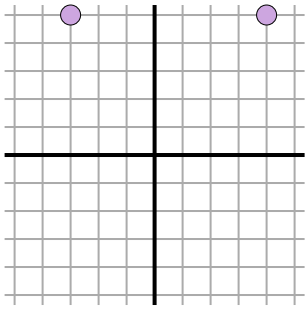
8)



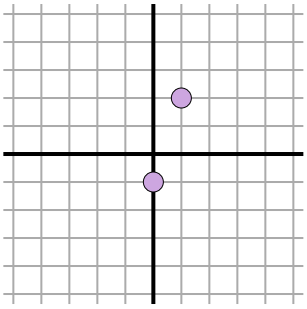
9)



10)



11)



Réponses

Ex. 5.4

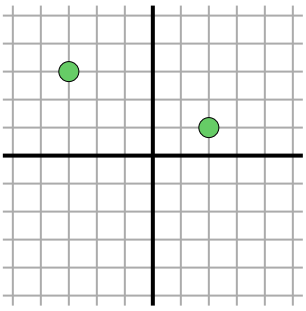
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____

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.

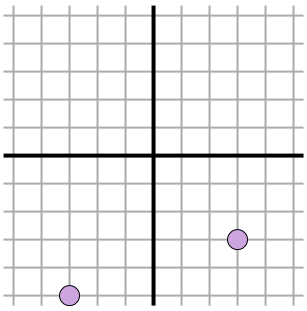
Ex)



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

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

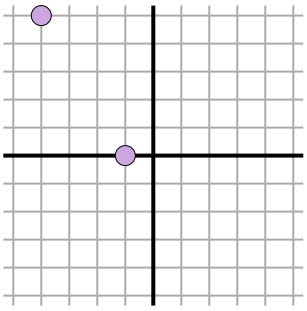
1)



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

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

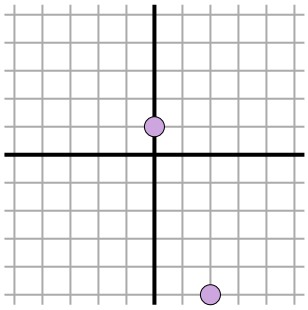
2)



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

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

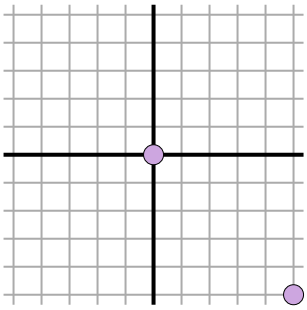
3)



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

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

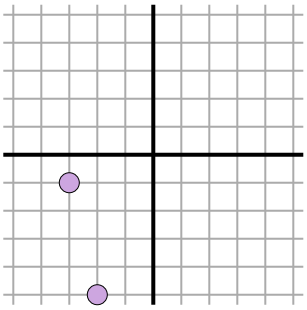
4)



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

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

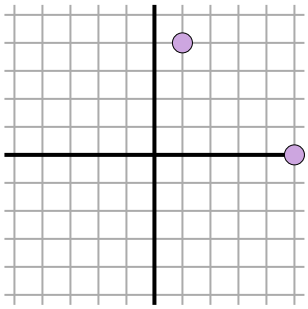
5)



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

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

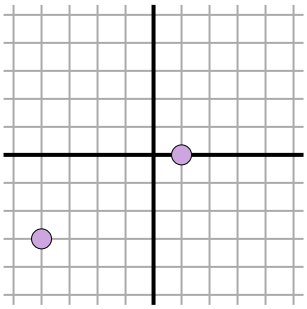
6)



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

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

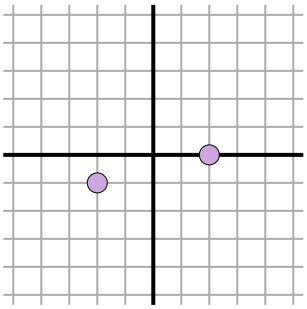
7)



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

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

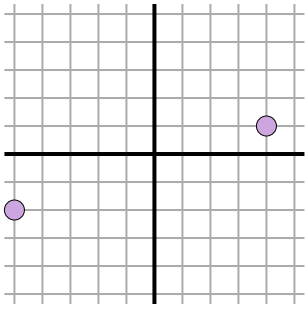
8)



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

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

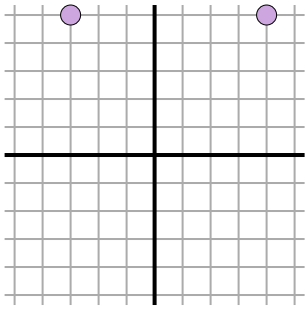
9)



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

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

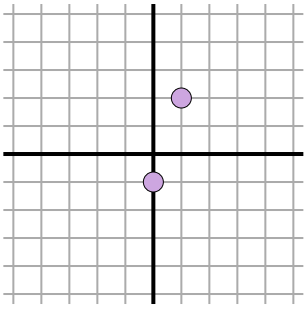
10)



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

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

11)



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

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

Réponses

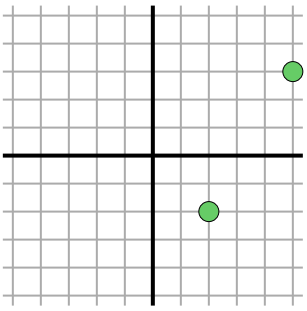
Ex.	5.4
1.	6.3
2.	5.8
3.	6.3
4.	7.1
5.	4.1
6.	5.7
7.	5.8
8.	4.1
9.	9.5
10.	7
11.	3.2

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

Calculer la Distance sur un Quadrillage. Nom:

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

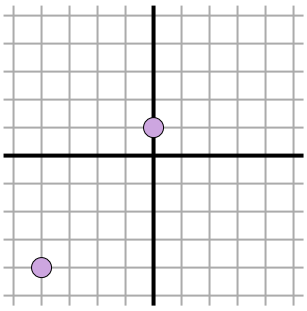
Ex)



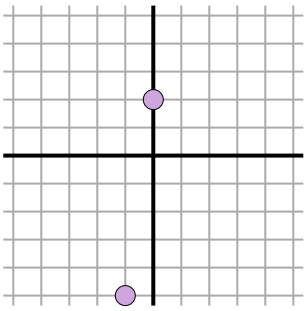
$\sqrt{(2-5)^2 + (-2-3)^2}$

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

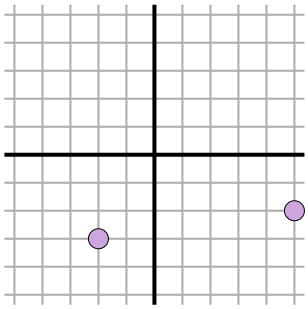
1)



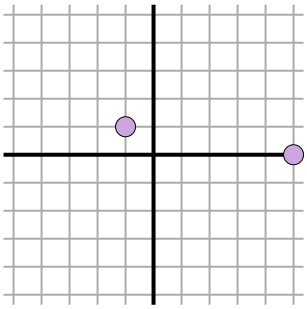
2)



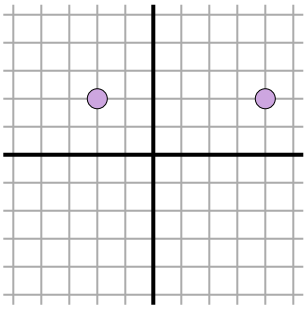
3)



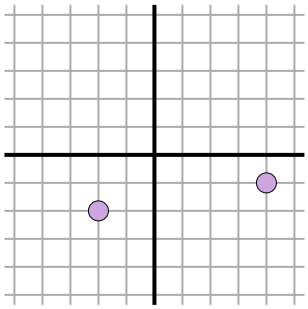
4)



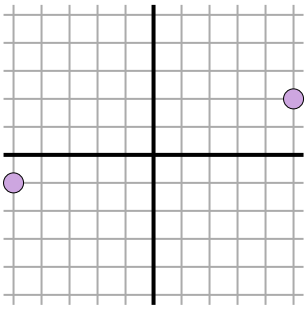
5)



6)



7)



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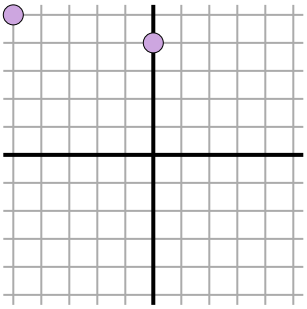
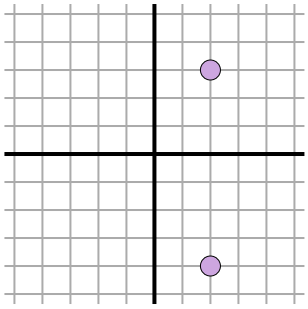


9)



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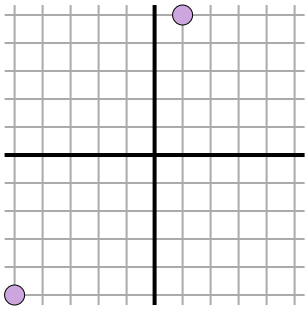
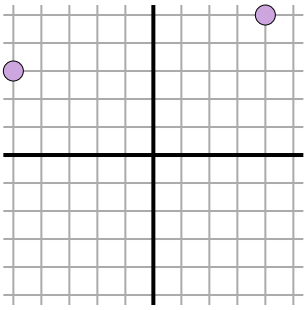


11)



Réponses

Ex. 5.8

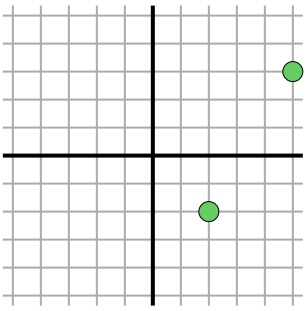
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____

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.

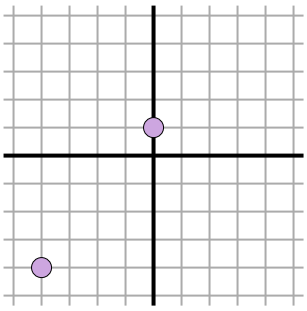
Ex)



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

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

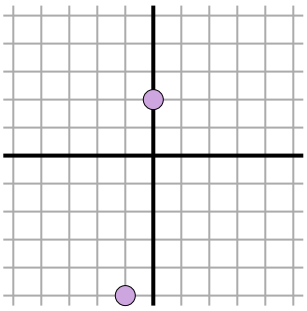
1)



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

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

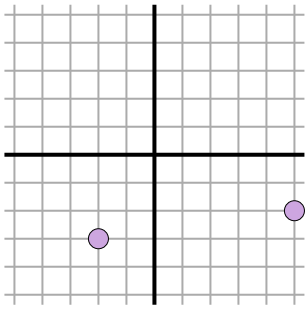
2)



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

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

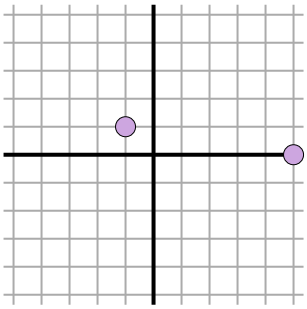
3)



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

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

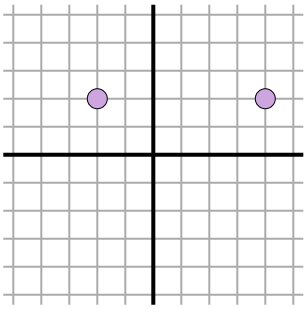
4)



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

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

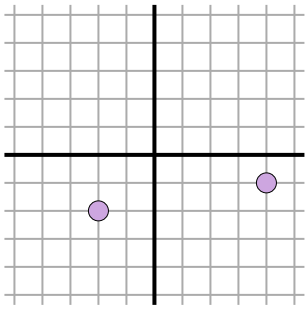
5)



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

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

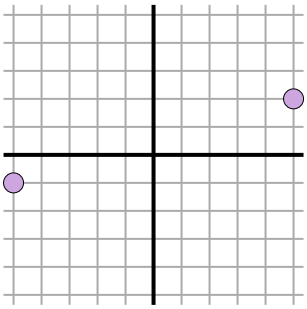
6)



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

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

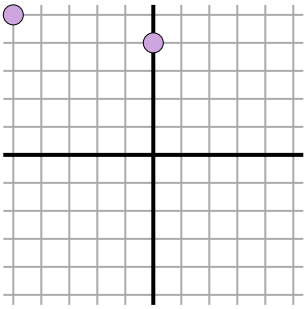
7)



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

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

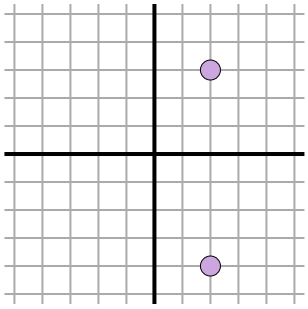
8)



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

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

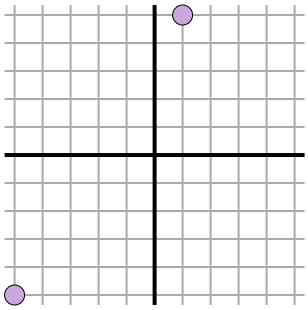
9)



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

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

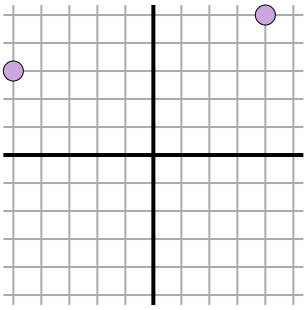
10)



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

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

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

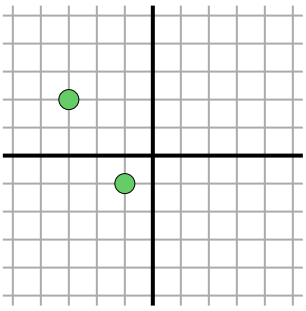
1-10	91	82	73	64	55	45	36	27	18	9
11	0									

Calculer la Distance sur un Quadrillage.

Nom:

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

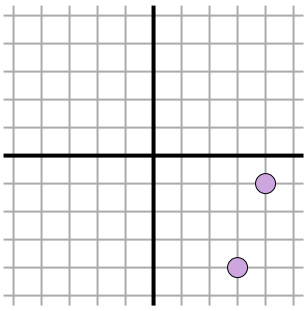
Ex)



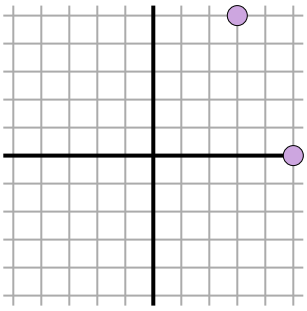
$\sqrt{(-3--1)^2 + (2--1)^2}$

$\sqrt{(4) + (9)}$

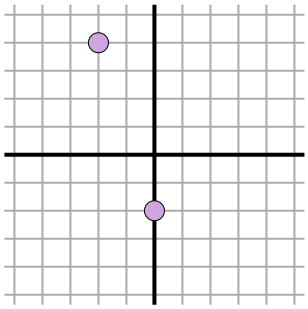
1)



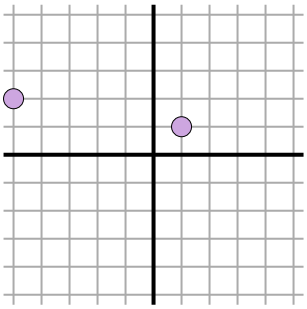
2)



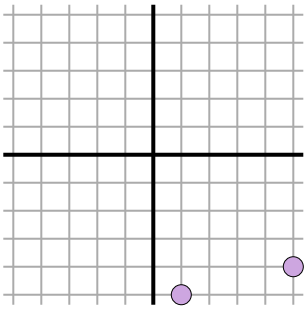
3)



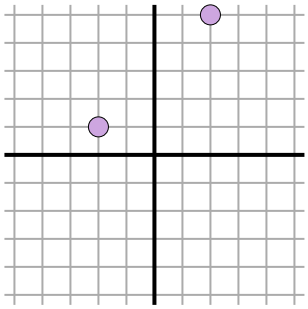
4)



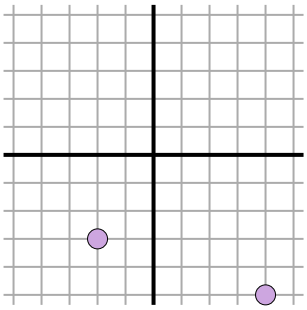
5)



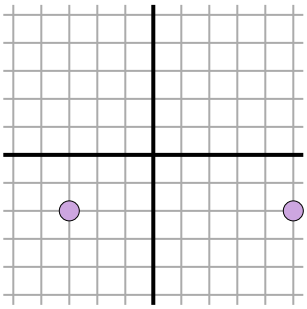
6)



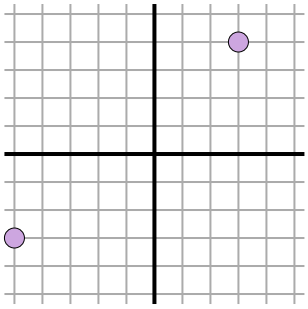
7)



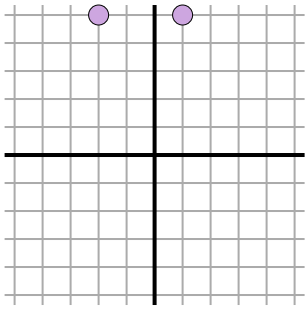
8)



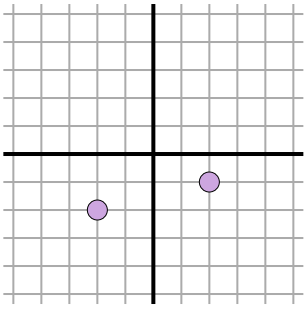
9)



10)



11)



Réponses

Ex. 3.6

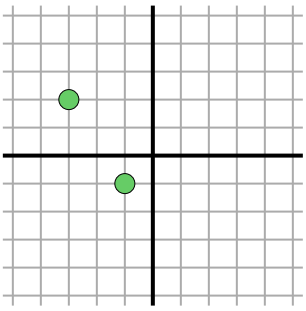
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____

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.

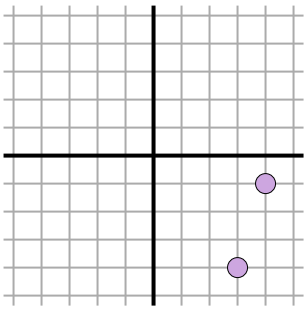
Ex)



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

$\sqrt{(4) + (9)}$

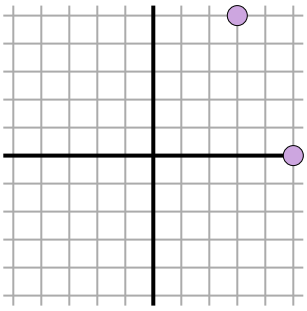
1)



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

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

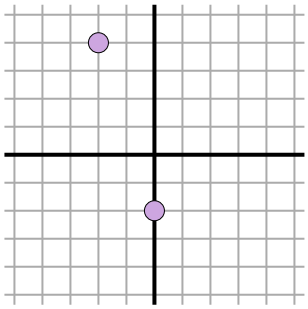
2)



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

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

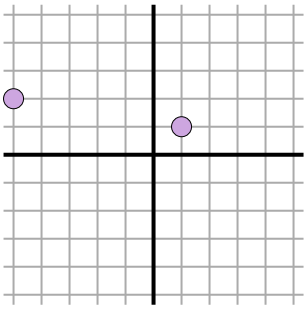
3)



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

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

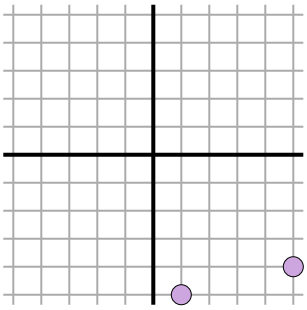
4)



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

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

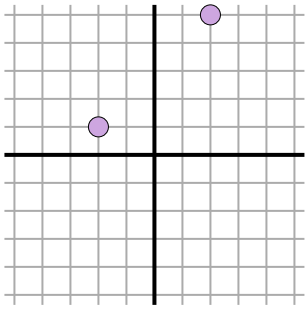
5)



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

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

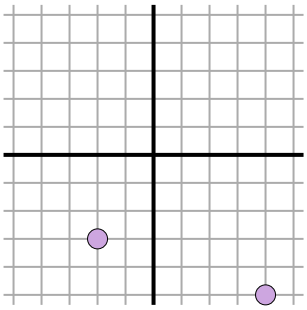
6)



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

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

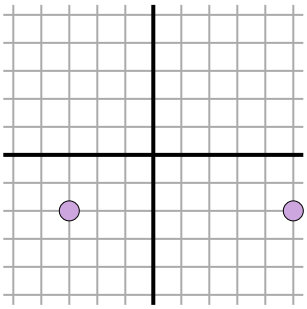
7)



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

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

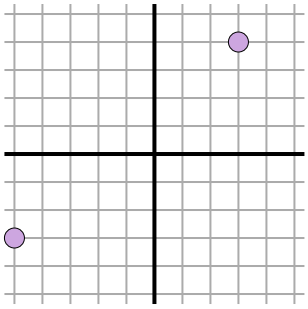
8)



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

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

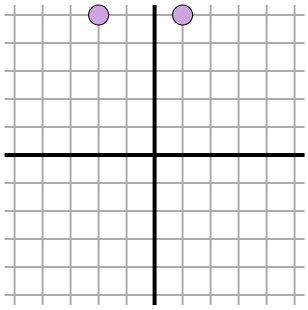
9)



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

$\sqrt{(64) + (49)}$

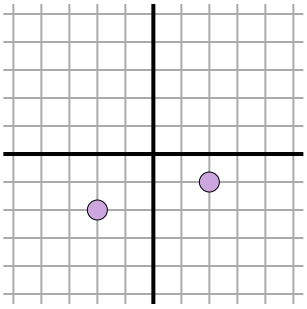
10)



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

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

11)



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

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

Réponses

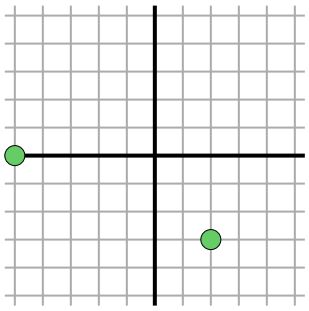
Ex.	3.6
1.	3.2
2.	5.4
3.	6.3
4.	6.1
5.	4.1
6.	5.7
7.	6.3
8.	8
9.	10.6
10.	3
11.	4.1

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

Calculer la Distance sur un Quadrillage. Nom:

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

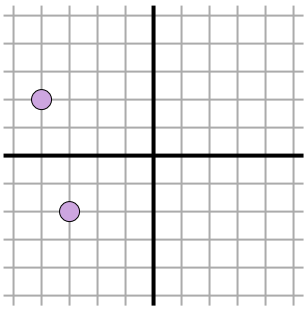
Ex)



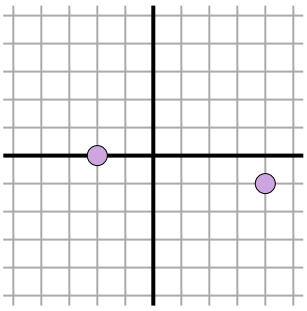
$\sqrt{(2--5)^2 + (-3-0)^2}$

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

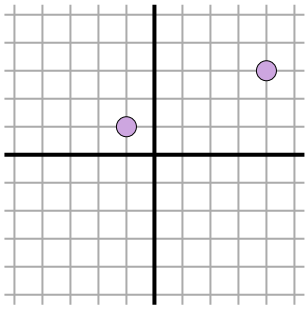
1)



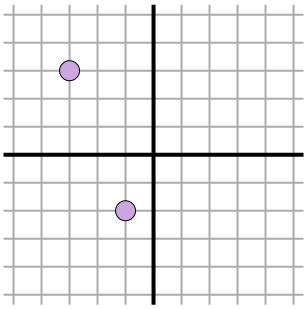
2)



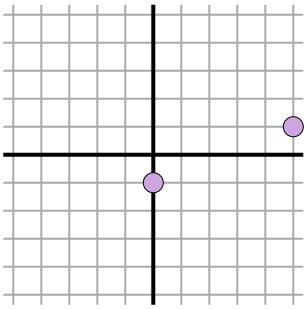
3)



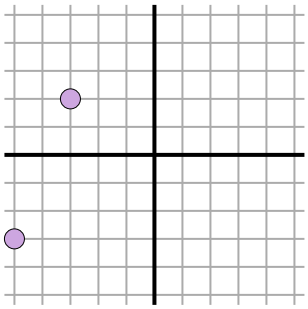
4)



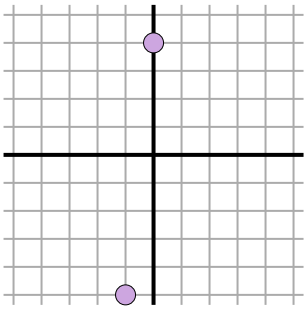
5)



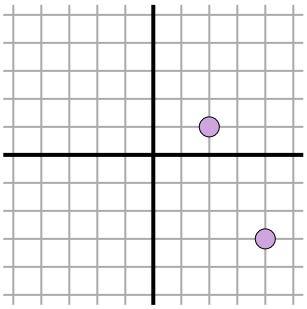
6)



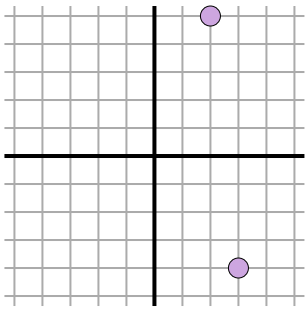
7)



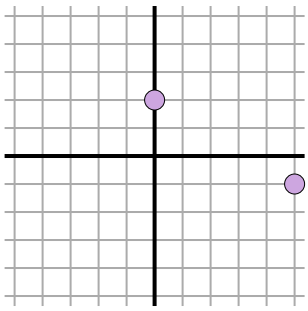
8)



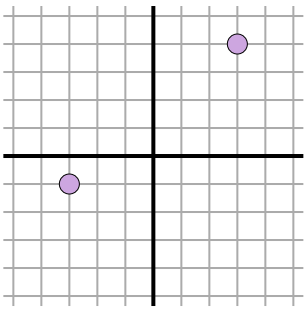
9)



10)



11)



Réponses

Ex. 7.6

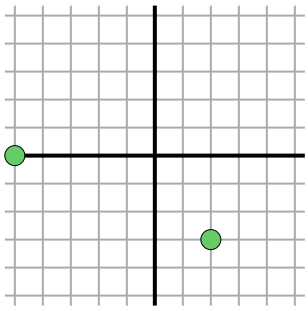
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____

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.

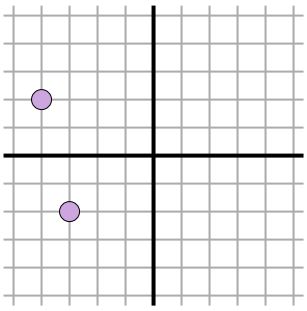
Ex)



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

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

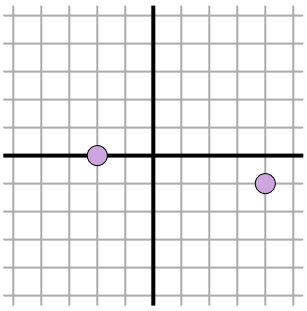
1)



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

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

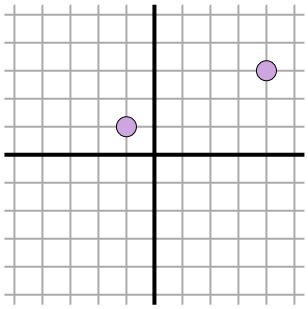
2)



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

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

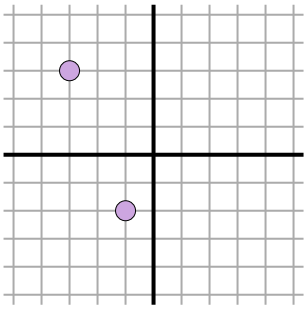
3)



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

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

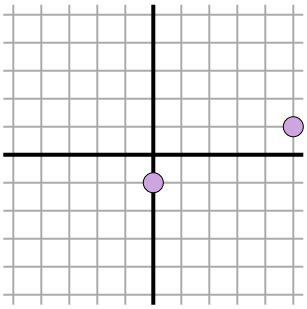
4)



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

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

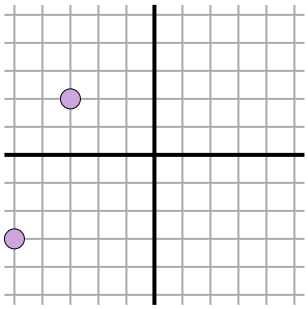
5)



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

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

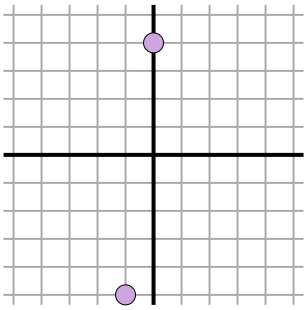
6)



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

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

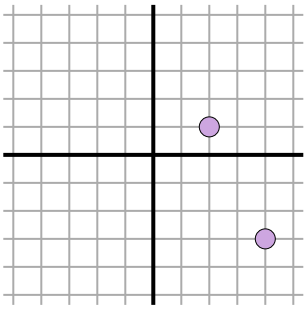
7)



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

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

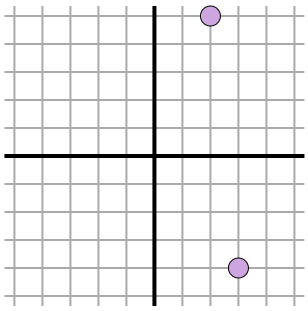
8)



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

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

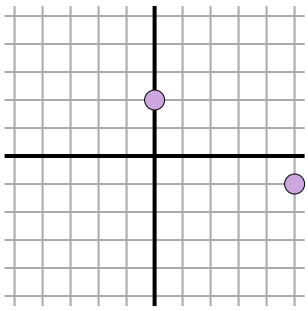
9)



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

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

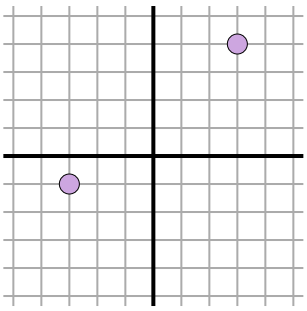
10)



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

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

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									