



Déterminez le quart de cercle à partir d'une pair de coordonnées.



**Réponses**

Ex. 1 2 3 4

Ex) (1 18)                      (-1 18)                      (-1 -18)                      (1 -18)

1. \_\_\_\_\_

1) (-6 -12)                      (-6 12)                      (6 -12)                      (6 12)

2. \_\_\_\_\_

2) (2 -6)                      (-2 -6)                      (2 6)                      (-2 6)

3. \_\_\_\_\_

4. \_\_\_\_\_

3) (-6 -10)                      (6 10)                      (6 -10)                      (-6 10)

5. \_\_\_\_\_

6. \_\_\_\_\_

4) (-18 9)                      (18 -9)                      (-18 -9)                      (18 9)

7. \_\_\_\_\_

8. \_\_\_\_\_

5) (-3 -2)                      (3 2)                      (-3 2)                      (3 -2)

9. \_\_\_\_\_

10. \_\_\_\_\_

6) (19 -19)                      (-19 -19)                      (19 19)                      (-19 19)

7) (-11 3)                      (-11 -3)                      (11 3)                      (11 -3)

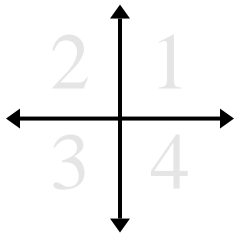
8) (10 11)                      (10 -11)                      (-10 11)                      (-10 -11)

9) (-12 16)                      (12 -16)                      (12 16)                      (-12 -16)

10) (-7 4)                      (7 -4)                      (7 4)                      (-7 -4)



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Ex) (1 18)                      (-1 18)                      (-1 -18)                      (1 -18)

1) (-6 -12)                      (-6 12)                      (6 -12)                      (6 12)

2) (2 -6)                      (-2 -6)                      (2 6)                      (-2 6)

3) (-6 -10)                      (6 10)                      (6 -10)                      (-6 10)

4) (-18 9)                      (18 -9)                      (-18 -9)                      (18 9)

5) (-3 -2)                      (3 2)                      (-3 2)                      (3 -2)

6) (19 -19)                      (-19 -19)                      (19 19)                      (-19 19)

7) (-11 3)                      (-11 -3)                      (11 3)                      (11 -3)

8) (10 11)                      (10 -11)                      (-10 11)                      (-10 -11)

9) (-12 16)                      (12 -16)                      (12 16)                      (-12 -16)

10) (-7 4)                      (7 -4)                      (7 4)                      (-7 -4)

**Réponses**

Ex. 1 2 3 4

1. 3 2 4 1

2. 4 3 1 2

3. 3 1 4 2

4. 2 4 3 1

5. 3 1 2 4

6. 4 3 1 2

7. 2 3 1 4

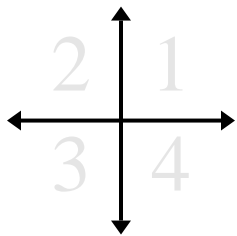
8. 1 4 2 3

9. 2 4 1 3

10. 2 4 1 3



Déterminez le quart de cercle à partir d'une pair de coordonnées.



**Réponses**

Ex. 4 1 3 2

Ex) (17 -17)                      (17 17)                      (-17 -17)                      (-17 17)

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

1) (10 -2)                      (-10 2)                      (10 2)                      (-10 -2)

2) (14 9)                      (14 -9)                      (-14 -9)                      (-14 9)

3) (17 -17)                      (-17 17)                      (-17 -17)                      (17 17)

4) (-15 6)                      (15 -6)                      (15 6)                      (-15 -6)

5) (7 -9)                      (7 9)                      (-7 -9)                      (-7 9)

6) (11 15)                      (-11 -15)                      (11 -15)                      (-11 15)

7) (6 -8)                      (-6 8)                      (6 8)                      (-6 -8)

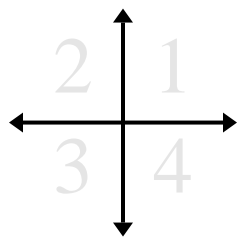
8) (-14 12)                      (14 12)                      (14 -12)                      (-14 -12)

9) (-9 11)                      (-9 -11)                      (9 11)                      (9 -11)

10) (-15 11)                      (-15 -11)                      (15 11)                      (15 -11)



Déterminez le quart de cercle à partir d'une pair de coordonnées.



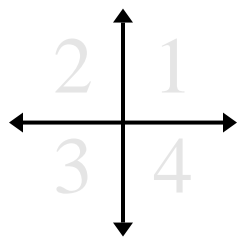
<b>Ex)</b>	(17 -17)	(17 17)	(-17 -17)	(-17 17)
<b>1)</b>	(10 -2)	(-10 2)	(10 2)	(-10 -2)
<b>2)</b>	(14 9)	(14 -9)	(-14 -9)	(-14 9)
<b>3)</b>	(17 -17)	(-17 17)	(-17 -17)	(17 17)
<b>4)</b>	(-15 6)	(15 -6)	(15 6)	(-15 -6)
<b>5)</b>	(7 -9)	(7 9)	(-7 -9)	(-7 9)
<b>6)</b>	(11 15)	(-11 -15)	(11 -15)	(-11 15)
<b>7)</b>	(6 -8)	(-6 8)	(6 8)	(-6 -8)
<b>8)</b>	(-14 12)	(14 12)	(14 -12)	(-14 -12)
<b>9)</b>	(-9 11)	(-9 -11)	(9 11)	(9 -11)
<b>10)</b>	(-15 11)	(-15 -11)	(15 11)	(15 -11)

**Réponses**

Ex.	<u>4</u>	<u>1</u>	<u>3</u>	<u>2</u>
1.	<u>4</u>	<u>2</u>	<u>1</u>	<u>3</u>
2.	<u>1</u>	<u>4</u>	<u>3</u>	<u>2</u>
3.	<u>4</u>	<u>2</u>	<u>3</u>	<u>1</u>
4.	<u>2</u>	<u>4</u>	<u>1</u>	<u>3</u>
5.	<u>4</u>	<u>1</u>	<u>3</u>	<u>2</u>
6.	<u>1</u>	<u>3</u>	<u>4</u>	<u>2</u>
7.	<u>4</u>	<u>2</u>	<u>1</u>	<u>3</u>
8.	<u>2</u>	<u>1</u>	<u>4</u>	<u>3</u>
9.	<u>2</u>	<u>3</u>	<u>1</u>	<u>4</u>
10.	<u>2</u>	<u>3</u>	<u>1</u>	<u>4</u>



Déterminez le quart de cercle à partir d'une pair de coordonnées.



**Réponses**

Ex. 4 1 2 3

Ex) (12 -20)                      (12 20)                      (-12 20)                      (-12 -20)

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

1) (-18 17)                      (18 17)                      (18 -17)                      (-18 -17)

2) (3 1)                      (-3 -1)                      (-3 1)                      (3 -1)

3) (-17 -2)                      (17 -2)                      (-17 2)                      (17 2)

4) (7 -8)                      (-7 8)                      (-7 -8)                      (7 8)

5) (16 -13)                      (16 13)                      (-16 13)                      (-16 -13)

6) (-5 -5)                      (5 -5)                      (-5 5)                      (5 5)

7) (-14 3)                      (14 3)                      (14 -3)                      (-14 -3)

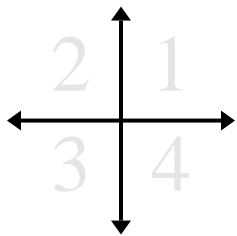
8) (5 5)                      (-5 -5)                      (-5 5)                      (5 -5)

9) (-11 -6)                      (11 -6)                      (-11 6)                      (11 6)

10) (9 -20)                      (-9 -20)                      (-9 20)                      (9 20)



Déterminez le quart de cercle à partir d'une pair de coordonnées.



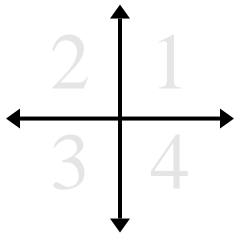
<b>Ex)</b>	(12 -20)	(12 20)	(-12 20)	(-12 -20)
<b>1)</b>	(-18 17)	(18 17)	(18 -17)	(-18 -17)
<b>2)</b>	(3 1)	(-3 -1)	(-3 1)	(3 -1)
<b>3)</b>	(-17 -2)	(17 -2)	(-17 2)	(17 2)
<b>4)</b>	(7 -8)	(-7 8)	(-7 -8)	(7 8)
<b>5)</b>	(16 -13)	(16 13)	(-16 13)	(-16 -13)
<b>6)</b>	(-5 -5)	(5 -5)	(-5 5)	(5 5)
<b>7)</b>	(-14 3)	(14 3)	(14 -3)	(-14 -3)
<b>8)</b>	(5 5)	(-5 -5)	(-5 5)	(5 -5)
<b>9)</b>	(-11 -6)	(11 -6)	(-11 6)	(11 6)
<b>10)</b>	(9 -20)	(-9 -20)	(-9 20)	(9 20)

**Réponses**

Ex.	<u>4</u>	<u>1</u>	<u>2</u>	<u>3</u>
1.	<u>2</u>	<u>1</u>	<u>4</u>	<u>3</u>
2.	<u>1</u>	<u>3</u>	<u>2</u>	<u>4</u>
3.	<u>3</u>	<u>4</u>	<u>2</u>	<u>1</u>
4.	<u>4</u>	<u>2</u>	<u>3</u>	<u>1</u>
5.	<u>4</u>	<u>1</u>	<u>2</u>	<u>3</u>
6.	<u>3</u>	<u>4</u>	<u>2</u>	<u>1</u>
7.	<u>2</u>	<u>1</u>	<u>4</u>	<u>3</u>
8.	<u>1</u>	<u>3</u>	<u>2</u>	<u>4</u>
9.	<u>3</u>	<u>4</u>	<u>2</u>	<u>1</u>
10.	<u>4</u>	<u>3</u>	<u>2</u>	<u>1</u>



Déterminez le quart de cercle à partir d'une pair de coordonnées.



**Réponses**

Ex. 4 1 2 3

Ex) (8 -18)                      (8 18)                      (-8 18)                      (-8 -18)

1. \_\_\_\_\_

1) (-2 -18)                      (-2 18)                      (2 18)                      (2 -18)

2. \_\_\_\_\_

2) (-9 2)                      (9 2)                      (9 -2)                      (-9 -2)

3. \_\_\_\_\_

4. \_\_\_\_\_

3) (7 -13)                      (-7 13)                      (7 13)                      (-7 -13)

5. \_\_\_\_\_

6. \_\_\_\_\_

4) (-7 3)                      (7 -3)                      (7 3)                      (-7 -3)

7. \_\_\_\_\_

8. \_\_\_\_\_

5) (11 17)                      (-11 17)                      (11 -17)                      (-11 -17)

9. \_\_\_\_\_

10. \_\_\_\_\_

6) (13 -19)                      (-13 -19)                      (13 19)                      (-13 19)

7) (-9 -18)                      (9 -18)                      (9 18)                      (-9 18)

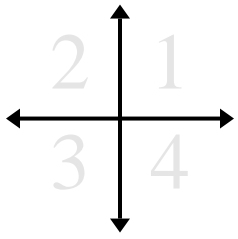
8) (16 19)                      (-16 19)                      (16 -19)                      (-16 -19)

9) (12 10)                      (-12 10)                      (12 -10)                      (-12 -10)

10) (-5 14)                      (5 -14)                      (-5 -14)                      (5 14)



Déterminez le quart de cercle à partir d'une pair de coordonnées.



Ex) (8 -18)                      (8 18)                      (-8 18)                      (-8 -18)

1) (-2 -18)                      (-2 18)                      (2 18)                      (2 -18)

2) (-9 2)                      (9 2)                      (9 -2)                      (-9 -2)

3) (7 -13)                      (-7 13)                      (7 13)                      (-7 -13)

4) (-7 3)                      (7 -3)                      (7 3)                      (-7 -3)

5) (11 17)                      (-11 17)                      (11 -17)                      (-11 -17)

6) (13 -19)                      (-13 -19)                      (13 19)                      (-13 19)

7) (-9 -18)                      (9 -18)                      (9 18)                      (-9 18)

8) (16 19)                      (-16 19)                      (16 -19)                      (-16 -19)

9) (12 10)                      (-12 10)                      (12 -10)                      (-12 -10)

10) (-5 14)                      (5 -14)                      (-5 -14)                      (5 14)

**Réponses**

Ex. 4 1 2 3

1. 3 2 1 4

2. 2 1 4 3

3. 4 2 1 3

4. 2 4 1 3

5. 1 2 4 3

6. 4 3 1 2

7. 3 4 1 2

8. 1 2 4 3

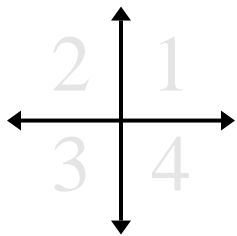
9. 1 2 4 3

10. 2 4 3 1





Déterminez le quart de cercle à partir d'une pair de coordonnées.



**Réponses**

Ex. 1 3 2 4

Ex) (-17 5)                      (-17 -5)                      (-17 5)                      (17 -5)

1. \_\_\_\_\_

2. \_\_\_\_\_

1) (-8 -9)                      (8 -9)                      (-8 9)                      (8 9)

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

2) (-10 -2)                      (10 -2)                      (10 2)                      (-10 2)

6. \_\_\_\_\_

7. \_\_\_\_\_

3) (5 6)                      (-5 6)                      (-5 -6)                      (5 -6)

8. \_\_\_\_\_

9. \_\_\_\_\_

4) (-10 19)                      (-10 -19)                      (10 19)                      (10 -19)

10. \_\_\_\_\_

5) (-17 5)                      (17 -5)                      (-17 -5)                      (17 5)

6) (-4 -7)                      (4 -7)                      (4 7)                      (-4 7)

7) (-20 -11)                      (20 11)                      (20 -11)                      (-20 11)

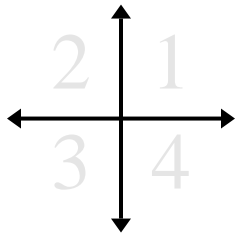
8) (20 6)                      (-20 -6)                      (-20 6)                      (20 -6)

9) (-13 16)                      (-13 -16)                      (13 -16)                      (13 16)

10) (-13 18)                      (13 18)                      (-13 -18)                      (13 -18)



Déterminez le quart de cercle à partir d'une pair de coordonnées.



<b>Ex)</b>	(17 5)	(-17 -5)	(-17 5)	(17 -5)
<b>1)</b>	(-8 -9)	(8 -9)	(-8 9)	(8 9)
<b>2)</b>	(-10 -2)	(10 -2)	(10 2)	(-10 2)
<b>3)</b>	(5 6)	(-5 6)	(-5 -6)	(5 -6)
<b>4)</b>	(-10 19)	(-10 -19)	(10 19)	(10 -19)
<b>5)</b>	(-17 5)	(17 -5)	(-17 -5)	(17 5)
<b>6)</b>	(-4 -7)	(4 -7)	(4 7)	(-4 7)
<b>7)</b>	(-20 -11)	(20 11)	(20 -11)	(-20 11)
<b>8)</b>	(20 6)	(-20 -6)	(-20 6)	(20 -6)
<b>9)</b>	(-13 16)	(-13 -16)	(13 -16)	(13 16)
<b>10)</b>	(-13 18)	(13 18)	(-13 -18)	(13 -18)

**Réponses**

Ex.	<u>1</u>	<u>3</u>	<u>2</u>	<u>4</u>
1.	<u>3</u>	<u>4</u>	<u>2</u>	<u>1</u>
2.	<u>3</u>	<u>4</u>	<u>1</u>	<u>2</u>
3.	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>
4.	<u>2</u>	<u>3</u>	<u>1</u>	<u>4</u>
5.	<u>2</u>	<u>4</u>	<u>3</u>	<u>1</u>
6.	<u>3</u>	<u>4</u>	<u>1</u>	<u>2</u>
7.	<u>3</u>	<u>1</u>	<u>4</u>	<u>2</u>
8.	<u>1</u>	<u>3</u>	<u>2</u>	<u>4</u>
9.	<u>2</u>	<u>3</u>	<u>4</u>	<u>1</u>
10.	<u>2</u>	<u>1</u>	<u>3</u>	<u>4</u>



Déterminez le quart de cercle à partir d'une pair de coordonnées.



**Réponses**

Ex. 4 3 1 2

Ex) (15 -19)                      (-15 -19)                      (15 19)                      (-15 19)

1. \_\_\_\_\_

1) (17 -3)                      (17 3)                      (-17 -3)                      (-17 3)

2. \_\_\_\_\_

2) (-20 5)                      (-20 -5)                      (20 -5)                      (20 5)

3. \_\_\_\_\_

3) (-18 19)                      (18 -19)                      (18 19)                      (-18 -19)

4. \_\_\_\_\_

4) (6 12)                      (6 -12)                      (-6 12)                      (-6 -12)

5. \_\_\_\_\_

5) (9 10)                      (9 -10)                      (-9 10)                      (-9 -10)

6. \_\_\_\_\_

6) (-7 -4)                      (7 -4)                      (7 4)                      (-7 4)

7. \_\_\_\_\_

7) (-16 10)                      (16 -10)                      (16 10)                      (-16 -10)

8. \_\_\_\_\_

8) (15 -16)                      (-15 16)                      (15 16)                      (-15 -16)

9. \_\_\_\_\_

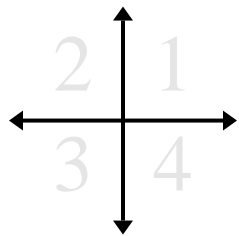
9) (10 -12)                      (-10 12)                      (-10 -12)                      (10 12)

10. \_\_\_\_\_

10) (-16 5)                      (-16 -5)                      (16 5)                      (16 -5)



Déterminez le quart de cercle à partir d'une pair de coordonnées.



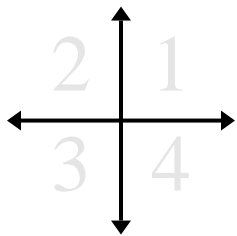
<b>Ex)</b>	(15 -19)	(-15 -19)	(15 19)	(-15 19)
<b>1)</b>	(17 -3)	(17 3)	(-17 -3)	(-17 3)
<b>2)</b>	(-20 5)	(-20 -5)	(20 -5)	(20 5)
<b>3)</b>	(-18 19)	(18 -19)	(18 19)	(-18 -19)
<b>4)</b>	(6 12)	(6 -12)	(-6 12)	(-6 -12)
<b>5)</b>	(9 10)	(9 -10)	(-9 10)	(-9 -10)
<b>6)</b>	(-7 -4)	(7 -4)	(7 4)	(-7 4)
<b>7)</b>	(-16 10)	(16 -10)	(16 10)	(-16 -10)
<b>8)</b>	(15 -16)	(-15 16)	(15 16)	(-15 -16)
<b>9)</b>	(10 -12)	(-10 12)	(-10 -12)	(10 12)
<b>10)</b>	(-16 5)	(-16 -5)	(16 5)	(16 -5)

**Réponses**

Ex.	<u>4</u>	<u>3</u>	<u>1</u>	<u>2</u>
1.	<u>4</u>	<u>1</u>	<u>3</u>	<u>2</u>
2.	<u>2</u>	<u>3</u>	<u>4</u>	<u>1</u>
3.	<u>2</u>	<u>4</u>	<u>1</u>	<u>3</u>
4.	<u>1</u>	<u>4</u>	<u>2</u>	<u>3</u>
5.	<u>1</u>	<u>4</u>	<u>2</u>	<u>3</u>
6.	<u>3</u>	<u>4</u>	<u>1</u>	<u>2</u>
7.	<u>2</u>	<u>4</u>	<u>1</u>	<u>3</u>
8.	<u>4</u>	<u>2</u>	<u>1</u>	<u>3</u>
9.	<u>4</u>	<u>2</u>	<u>3</u>	<u>1</u>
10.	<u>2</u>	<u>3</u>	<u>1</u>	<u>4</u>



Déterminez le quart de cercle à partir d'une pair de coordonnées.



**Réponses**

Ex. 3 1 4 2

Ex) (-12 -7)                      (12 7)                      (12 -7)                      (-12 7)

1. \_\_\_\_\_

2. \_\_\_\_\_

1) (-19 -5)                      (19 5)                      (19 -5)                      (-19 5)

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

2) (9 5)                      (9 -5)                      (-9 -5)                      (-9 5)

6. \_\_\_\_\_

7. \_\_\_\_\_

3) (4 18)                      (-4 18)                      (4 -18)                      (-4 -18)

8. \_\_\_\_\_

9. \_\_\_\_\_

4) (-12 15)                      (-12 -15)                      (12 15)                      (12 -15)

10. \_\_\_\_\_

5) (-6 13)                      (6 -13)                      (-6 -13)                      (6 13)

6) (-15 10)                      (15 10)                      (-15 -10)                      (15 -10)

7) (1 -1)                      (-1 1)                      (-1 -1)                      (1 1)

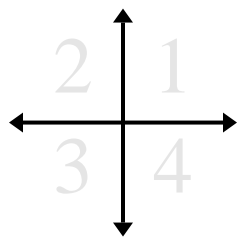
8) (-5 9)                      (-5 -9)                      (5 -9)                      (5 9)

9) (2 -14)                      (-2 14)                      (-2 -14)                      (2 14)

10) (-11 14)                      (11 14)                      (11 -14)                      (-11 -14)



Déterminez le quart de cercle à partir d'une pair de coordonnées.



Ex)  $(-12 -7)$                        $(12 7)$                        $(12 -7)$                        $(-12 7)$

1)  $(-19 -5)$                        $(19 5)$                        $(19 -5)$                        $(-19 5)$

2)  $(9 5)$                        $(9 -5)$                        $(-9 -5)$                        $(-9 5)$

3)  $(4 18)$                        $(-4 18)$                        $(4 -18)$                        $(-4 -18)$

4)  $(-12 15)$                        $(-12 -15)$                        $(12 15)$                        $(12 -15)$

5)  $(-6 13)$                        $(6 -13)$                        $(-6 -13)$                        $(6 13)$

6)  $(-15 10)$                        $(15 10)$                        $(-15 -10)$                        $(15 -10)$

7)  $(1 -1)$                        $(-1 1)$                        $(-1 -1)$                        $(1 1)$

8)  $(-5 9)$                        $(-5 -9)$                        $(5 -9)$                        $(5 9)$

9)  $(2 -14)$                        $(-2 14)$                        $(-2 -14)$                        $(2 14)$

10)  $(-11 14)$                        $(11 14)$                        $(11 -14)$                        $(-11 -14)$

**Réponses**

Ex. 3 1 4 2

1. 3 1 4 2

2. 1 4 3 2

3. 1 2 4 3

4. 2 3 1 4

5. 2 4 3 1

6. 2 1 3 4

7. 4 2 3 1

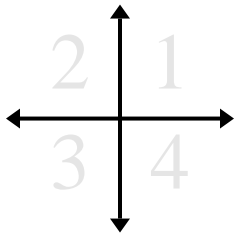
8. 2 3 4 1

9. 4 2 3 1

10. 2 1 4 3



Déterminez le quart de cercle à partir d'une pair de coordonnées.



**Réponses**

Ex. 3 4 1 2

Ex) (-3 -11)                      (3 -11)                      (3 11)                      (-3 11)

1. \_\_\_\_\_

1) (-12 15)                      (12 15)                      (12 -15)                      (-12 -15)

2. \_\_\_\_\_

2) (-3 -16)                      (-3 16)                      (3 -16)                      (3 16)

3. \_\_\_\_\_

3) (5 -14)                      (5 14)                      (-5 14)                      (-5 -14)

4. \_\_\_\_\_

4) (19 14)                      (-19 14)                      (19 -14)                      (-19 -14)

5. \_\_\_\_\_

5) (-8 20)                      (-8 -20)                      (8 -20)                      (8 20)

6. \_\_\_\_\_

6) (-12 -4)                      (-12 4)                      (12 -4)                      (12 4)

7. \_\_\_\_\_

7) (17 -14)                      (-17 14)                      (17 14)                      (-17 -14)

8. \_\_\_\_\_

8) (-9 -20)                      (9 -20)                      (9 20)                      (-9 20)

9. \_\_\_\_\_

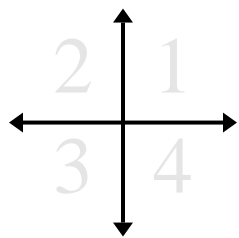
9) (-8 7)                      (8 7)                      (8 -7)                      (-8 -7)

10. \_\_\_\_\_

10) (20 -11)                      (-20 -11)                      (20 11)                      (-20 11)



Déterminez le quart de cercle à partir d'une pair de coordonnées.



<b>Ex)</b>	(-3 -11)	(3 -11)	(3 11)	(-3 11)
<b>1)</b>	(-12 15)	(12 15)	(12 -15)	(-12 -15)
<b>2)</b>	(-3 -16)	(-3 16)	(3 -16)	(3 16)
<b>3)</b>	(5 -14)	(5 14)	(-5 14)	(-5 -14)
<b>4)</b>	(19 14)	(-19 14)	(19 -14)	(-19 -14)
<b>5)</b>	(-8 20)	(-8 -20)	(8 -20)	(8 20)
<b>6)</b>	(-12 -4)	(-12 4)	(12 -4)	(12 4)
<b>7)</b>	(17 -14)	(-17 14)	(17 14)	(-17 -14)
<b>8)</b>	(-9 -20)	(9 -20)	(9 20)	(-9 20)
<b>9)</b>	(-8 7)	(8 7)	(8 -7)	(-8 -7)
<b>10)</b>	(20 -11)	(-20 -11)	(20 11)	(-20 11)

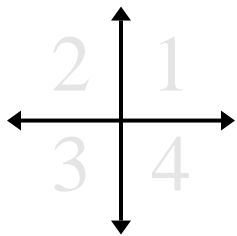
**Réponses**

Ex.	<u>3</u>	<u>4</u>	<u>1</u>	<u>2</u>
1.	<u>2</u>	<u>1</u>	<u>4</u>	<u>3</u>
2.	<u>3</u>	<u>2</u>	<u>4</u>	<u>1</u>
3.	<u>4</u>	<u>1</u>	<u>2</u>	<u>3</u>
4.	<u>1</u>	<u>2</u>	<u>4</u>	<u>3</u>
5.	<u>2</u>	<u>3</u>	<u>4</u>	<u>1</u>
6.	<u>3</u>	<u>2</u>	<u>4</u>	<u>1</u>
7.	<u>4</u>	<u>2</u>	<u>1</u>	<u>3</u>
8.	<u>3</u>	<u>4</u>	<u>1</u>	<u>2</u>
9.	<u>2</u>	<u>1</u>	<u>4</u>	<u>3</u>
10.	<u>4</u>	<u>3</u>	<u>1</u>	<u>2</u>





Déterminez le quart de cercle à partir d'une pair de coordonnées.



**Réponses**

Ex. 1 2 3 4

<b>Ex)</b> (7 2)	(-7 2)	(-7 -2)	(7 -2)
<b>1)</b> (14 6)	(-14 -6)	(-14 6)	(14 -6)
<b>2)</b> (-1 -14)	(1 -14)	(-1 14)	(1 14)
<b>3)</b> (-3 -2)	(-3 2)	(3 -2)	(3 2)
<b>4)</b> (4 15)	(-4 -15)	(-4 15)	(4 -15)
<b>5)</b> (1 8)	(-1 -8)	(1 -8)	(-1 8)
<b>6)</b> (18 1)	(-18 -1)	(18 -1)	(-18 1)
<b>7)</b> (12 3)	(-12 -3)	(-12 3)	(12 -3)
<b>8)</b> (2 -17)	(-2 17)	(2 17)	(-2 -17)
<b>9)</b> (4 -14)	(4 14)	(-4 -14)	(-4 14)
<b>10)</b> (-5 2)	(5 -2)	(5 2)	(-5 -2)

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

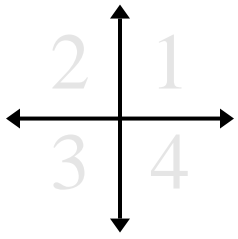
8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_



Déterminez le quart de cercle à partir d'une pair de coordonnées.



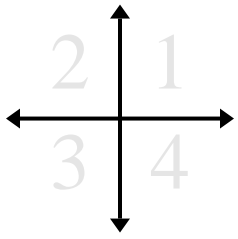
Ex)	(7 2)	(-7 2)	(-7 -2)	(7 -2)
1)	(14 6)	(-14 -6)	(-14 6)	(14 -6)
2)	(-1 -14)	(1 -14)	(-1 14)	(1 14)
3)	(-3 -2)	(-3 2)	(3 -2)	(3 2)
4)	(4 15)	(-4 -15)	(-4 15)	(4 -15)
5)	(1 8)	(-1 -8)	(1 -8)	(-1 8)
6)	(18 1)	(-18 -1)	(18 -1)	(-18 1)
7)	(12 3)	(-12 -3)	(-12 3)	(12 -3)
8)	(2 -17)	(-2 17)	(2 17)	(-2 -17)
9)	(4 -14)	(4 14)	(-4 -14)	(-4 14)
10)	(-5 2)	(5 -2)	(5 2)	(-5 -2)

**Réponses**

Ex.	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>
1.	<u>1</u>	<u>3</u>	<u>2</u>	<u>4</u>
2.	<u>3</u>	<u>4</u>	<u>2</u>	<u>1</u>
3.	<u>3</u>	<u>2</u>	<u>4</u>	<u>1</u>
4.	<u>1</u>	<u>3</u>	<u>2</u>	<u>4</u>
5.	<u>1</u>	<u>3</u>	<u>4</u>	<u>2</u>
6.	<u>1</u>	<u>3</u>	<u>4</u>	<u>2</u>
7.	<u>1</u>	<u>3</u>	<u>2</u>	<u>4</u>
8.	<u>4</u>	<u>2</u>	<u>1</u>	<u>3</u>
9.	<u>4</u>	<u>1</u>	<u>3</u>	<u>2</u>
10.	<u>2</u>	<u>4</u>	<u>1</u>	<u>3</u>



Déterminez le quart de cercle à partir d'une pair de coordonnées.



**Réponses**

Ex. 1 4 2 3

Ex) (6 11)                      (6 -11)                      (-6 11)                      (-6 -11)

1. \_\_\_\_\_

1) (9 -16)                      (-9 16)                      (-9 -16)                      (9 16)

2. \_\_\_\_\_

2) (14 16)                      (-14 16)                      (-14 -16)                      (14 -16)

3. \_\_\_\_\_

3) (-7 -16)                      (7 16)                      (7 -16)                      (-7 16)

4. \_\_\_\_\_

4) (-3 18)                      (3 18)                      (3 -18)                      (-3 -18)

5. \_\_\_\_\_

5) (11 10)                      (-11 10)                      (-11 -10)                      (11 -10)

6. \_\_\_\_\_

6) (9 -10)                      (-9 10)                      (-9 -10)                      (9 10)

7. \_\_\_\_\_

7) (4 4)                      (4 -4)                      (-4 -4)                      (-4 4)

8. \_\_\_\_\_

8) (-8 4)                      (8 -4)                      (-8 -4)                      (8 4)

9. \_\_\_\_\_

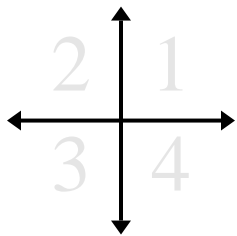
9) (3 11)                      (3 -11)                      (-3 11)                      (-3 -11)

10. \_\_\_\_\_

10) (5 -17)                      (-5 -17)                      (5 17)                      (-5 17)



Déterminez le quart de cercle à partir d'une pair de coordonnées.



Ex) (6 11)                      (6 -11)                      (-6 11)                      (-6 -11)

1) (9 -16)                      (-9 16)                      (-9 -16)                      (9 16)

2) (14 16)                      (-14 16)                      (-14 -16)                      (14 -16)

3) (-7 -16)                      (7 16)                      (7 -16)                      (-7 16)

4) (-3 18)                      (3 18)                      (3 -18)                      (-3 -18)

5) (11 10)                      (-11 10)                      (-11 -10)                      (11 -10)

6) (9 -10)                      (-9 10)                      (-9 -10)                      (9 10)

7) (4 4)                      (4 -4)                      (-4 -4)                      (-4 4)

8) (-8 4)                      (8 -4)                      (-8 -4)                      (8 4)

9) (3 11)                      (3 -11)                      (-3 11)                      (-3 -11)

10) (5 -17)                      (-5 -17)                      (5 17)                      (-5 17)

**Réponses**Ex. 1 4 2 31. 4 2 3 12. 1 2 3 43. 3 1 4 24. 2 1 4 35. 1 2 3 46. 4 2 3 17. 1 4 3 28. 2 4 3 19. 1 4 2 310. 4 3 1 2