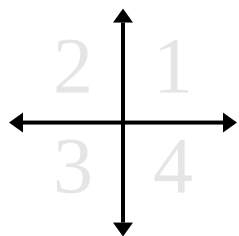




Déterminez le quart de cercle à partir d'une pair de coordonnées.



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)

RéponsesEx. 1 2 3 4

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

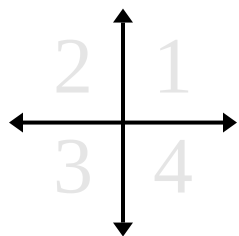
8. _____

9. _____

10. _____



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



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)

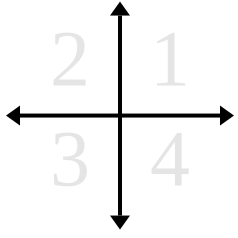
(7 4)

(-7 -4)

RéponsesEx. 1 2 3 41. 3 2 4 12. 4 3 1 23. 3 1 4 24. 2 4 3 15. 3 1 2 46. 4 3 1 27. 2 3 1 48. 1 4 2 39. 2 4 1 310. 2 4 1 3



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



Ex) (17 -17)

(17 17)

(-17 -17)

(-17 17)

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)

RéponsesEx. 4 1 3 2

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

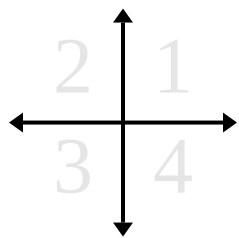
8. _____

9. _____

10. _____



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



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

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)

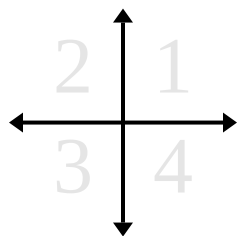
9) (-9 11) (-9 -11) (9 11) (9 -11)

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

RéponsesEx. 4 1 3 21. 4 2 1 32. 1 4 3 23. 4 2 3 14. 2 4 1 35. 4 1 3 26. 1 3 4 27. 4 2 1 38. 2 1 4 39. 2 3 1 410. 2 3 1 4



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



Ex) (12 -20)

(12 20)

(-12 20)

(-12 -20)

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)

RéponsesEx. 4 1 2 3

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

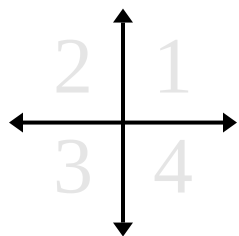
8. _____

9. _____

10. _____



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



Ex) (12 -20)

(12 20)

(-12 20)

(-12 -20)

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)

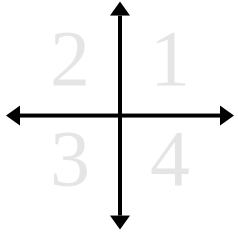
(-9 20)

(9 20)

RéponsesEx. 4 1 2 31. 2 1 4 32. 1 3 2 43. 3 4 2 14. 4 2 3 15. 4 1 2 36. 3 4 2 17. 2 1 4 38. 1 3 2 49. 3 4 2 110. 4 3 2 1



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)

RéponsesEx. 4 1 2 3

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

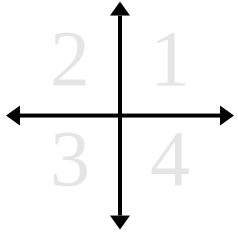
8. _____

9. _____

10. _____



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)

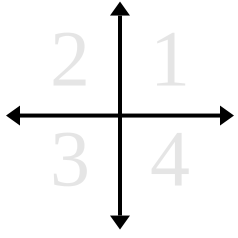
(-5 -14)

(5 14)

RéponsesEx. 4 1 2 31. 3 2 1 42. 2 1 4 33. 4 2 1 34. 2 4 1 35. 1 2 4 36. 4 3 1 27. 3 4 1 28. 1 2 4 39. 1 2 4 310. 2 4 3 1



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



Ex) (17 5)

(-17 -5)

(-17 5)

(17 -5)

1) (-8 -9)

(8 -9)

(-8 9)

(8 9)

2) (-10 -2)

(10 -2)

(10 2)

(-10 2)

3) (5 6)

(-5 6)

(-5 -6)

(5 -6)

4) (-10 19)

(-10 -19)

(10 19)

(10 -19)

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)

RéponsesEx. 1 3 2 4

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

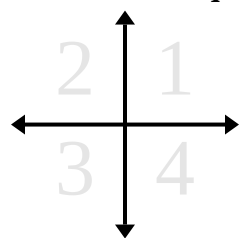
8. _____

9. _____

10. _____



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



Ex) (17 5)

(-17 -5)

(-17 5)

(17 -5)

1) (-8 -9)

(8 -9)

(-8 9)

(8 9)

2) (-10 -2)

(10 -2)

(10 2)

(-10 2)

3) (5 6)

(-5 6)

(-5 -6)

(5 -6)

4) (-10 19)

(-10 -19)

(10 19)

(10 -19)

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)

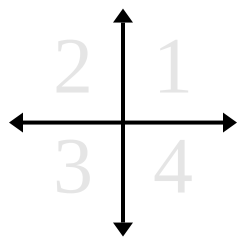
(-13 -18)

(13 -18)

RéponsesEx. 1 3 2 41. 3 4 2 12. 3 4 1 23. 1 2 3 44. 2 3 1 45. 2 4 3 16. 3 4 1 27. 3 1 4 28. 1 3 2 49. 2 3 4 110. 2 1 3 4



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



Ex) (15 -19)

(-15 -19)

(15 19)

(-15 19)

1) (17 -3)

(17 3)

(-17 -3)

(-17 3)

2) (-20 5)

(-20 -5)

(20 -5)

(20 5)

3) (-18 19)

(18 -19)

(18 19)

(-18 -19)

4) (6 12)

(6 -12)

(-6 12)

(-6 -12)

5) (9 10)

(9 -10)

(-9 10)

(-9 -10)

6) (-7 -4)

(7 -4)

(7 4)

(-7 4)

7) (-16 10)

(16 -10)

(16 10)

(-16 -10)

8) (15 -16)

(-15 16)

(15 16)

(-15 -16)

9) (10 -12)

(-10 12)

(-10 -12)

(10 12)

10) (-16 5)

(-16 -5)

(16 5)

(16 -5)

RéponsesEx. 4 3 1 2

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

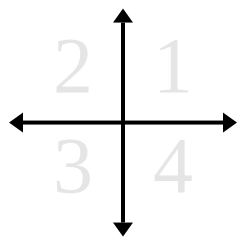
8. _____

9. _____

10. _____



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



Ex) (15 -19)

(-15 -19)

(15 19)

(-15 19)

1) (17 -3)

(17 3)

(-17 -3)

(-17 3)

2) (-20 5)

(-20 -5)

(20 -5)

(20 5)

3) (-18 19)

(18 -19)

(18 19)

(-18 -19)

4) (6 12)

(6 -12)

(-6 12)

(-6 -12)

5) (9 10)

(9 -10)

(-9 10)

(-9 -10)

6) (-7 -4)

(7 -4)

(7 4)

(-7 4)

7) (-16 10)

(16 -10)

(16 10)

(-16 -10)

8) (15 -16)

(-15 16)

(15 16)

(-15 -16)

9) (10 -12)

(-10 12)

(-10 -12)

(10 12)

10) (-16 5)

(-16 -5)

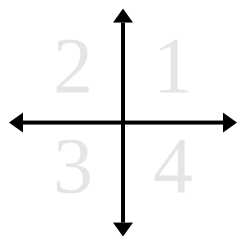
(16 5)

(16 -5)

RéponsesEx. 4 3 1 21. 4 1 3 22. 2 3 4 13. 2 4 1 34. 1 4 2 35. 1 4 2 36. 3 4 1 27. 2 4 1 38. 4 2 1 39. 4 2 3 110. 2 3 1 4



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. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

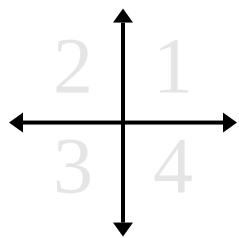
8. _____

9. _____

10. _____

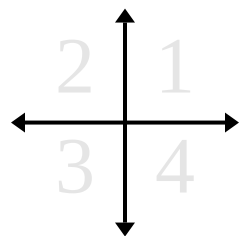


Déterminez le quart de cercle à partir d'une pair de coordonnées.

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 21. 3 1 4 22. 1 4 3 23. 1 2 4 34. 2 3 1 45. 2 4 3 16. 2 1 3 47. 4 2 3 18. 2 3 4 19. 4 2 3 110. 2 1 4 3



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



Ex) (-3 -11)

(3 -11)

(3 11)

(-3 11)

1) (-12 15)

(12 15)

(12 -15)

(-12 -15)

2) (-3 -16)

(-3 16)

(3 -16)

(3 16)

3) (5 -14)

(5 14)

(-5 14)

(-5 -14)

4) (19 14)

(-19 14)

(19 -14)

(-19 -14)

5) (-8 20)

(-8 -20)

(8 -20)

(8 20)

6) (-12 -4)

(-12 4)

(12 -4)

(12 4)

7) (17 -14)

(-17 14)

(17 14)

(-17 -14)

8) (-9 -20)

(9 -20)

(9 20)

(-9 20)

9) (-8 7)

(8 7)

(8 -7)

(-8 -7)

10) (20 -11)

(-20 -11)

(20 11)

(-20 11)

RéponsesEx. 3 4 1 2

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

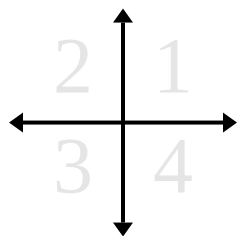
8. _____

9. _____

10. _____



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



Ex) (-3 -11)

(3 -11)

(3 11)

(-3 11)

1) (-12 15)

(12 15)

(12 -15)

(-12 -15)

2) (-3 -16)

(-3 16)

(3 -16)

(3 16)

3) (5 -14)

(5 14)

(-5 14)

(-5 -14)

4) (19 14)

(-19 14)

(19 -14)

(-19 -14)

5) (-8 20)

(-8 -20)

(8 -20)

(8 20)

6) (-12 -4)

(-12 4)

(12 -4)

(12 4)

7) (17 -14)

(-17 14)

(17 14)

(-17 -14)

8) (-9 -20)

(9 -20)

(9 20)

(-9 20)

9) (-8 7)

(8 7)

(8 -7)

(-8 -7)

10) (20 -11)

(-20 -11)

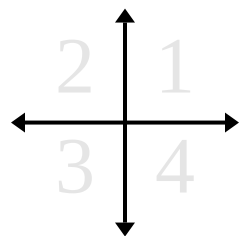
(20 11)

(-20 11)

RéponsesEx. 3 4 1 21. 2 1 4 32. 3 2 4 13. 4 1 2 34. 1 2 4 35. 2 3 4 16. 3 2 4 17. 4 2 1 38. 3 4 1 29. 2 1 4 310. 4 3 1 2



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)

RéponsesEx. 1 2 3 4

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

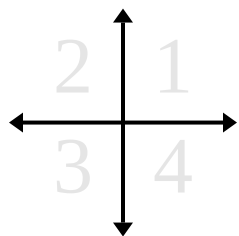
8. _____

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)

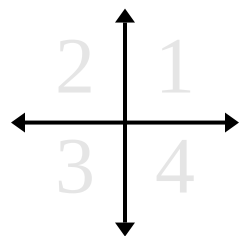
(5 2)

(-5 -2)

RéponsesEx. 1 2 3 41. 1 3 2 42. 3 4 2 13. 3 2 4 14. 1 3 2 45. 1 3 4 26. 1 3 4 27. 1 3 2 48. 4 2 1 39. 4 1 3 210. 2 4 1 3



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)

RéponsesEx. 1 4 2 3

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

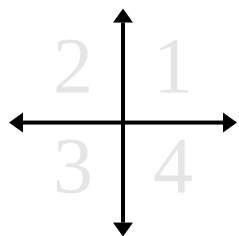
8. _____

9. _____

10. _____



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)

RéponsesEx. 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