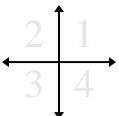


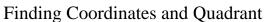
Determine the coordinates and quadrant of each problem.



- 1) Starting at (0,0) if you were to go left 9 units and down 2 units what coordinates would you end up at? What quadrant would you be in?
- 2) Starting at (0,0) if you were to go up 7 units and right 6 units what coordinates would you end up at? What quadrant would you be in?
- 3) Starting at (0,0) if you were to go right 1 unit and down 9 units what coordinates would you end up at? What quadrant would you be in?
- 4) Starting at (0,0) if you were to go left 3 units and down 4 units what coordinates would you end up at? What quadrant would you be in?
- 5) Starting at (0,0) if you were to go down 9 units and right 4 units what coordinates would you end up at? What quadrant would you be in?
- 6) Starting at (0,0) if you were to go down 4 units and right 6 units what coordinates would you end up at? What quadrant would you be in?
- 7) Starting at (0,0) if you were to go down 9 units and left 3 units what coordinates would you end up at? What quadrant would you be in?
- 8) Starting at (0,0) if you were to go right 4 units and up 10 units what coordinates would you end up at? What quadrant would you be in?
- 9) Starting at (0,0) if you were to go down 6 units and left 6 units what coordinates would you end up at? What quadrant would you be in?
- **10)** Starting at (0,0) if you were to go up 8 units and right 9 units what coordinates would you end up at? What quadrant would you be in?
- 11) Starting at (0,0) if you were to go down 9 units and right 2 units what coordinates would you end up at? What quadrant would you be in?
- **12)** Starting at (0,0) if you were to go up 6 units and left 9 units what coordinates would you end up at? What quadrant would you be in?

Answers

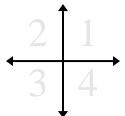
- 1. _____
- 2
 - 3. _____
 - 4. _____
- 5. _____
- 6. _____
- 7. _____
- 8.
- 9. _____
- 10. _____
- l1. _____
- 12. _____



Answer Key

Name:

Determine the coordinates and quadrant of each problem.



- Starting at (0,0) if you were to go left 9 units and down 2 units what coordinates would you end up at? What quadrant would you be in?
- Starting at (0,0) if you were to go up 7 units and right 6 units what coordinates would you end up at? What quadrant would you be in?
- Starting at (0,0) if you were to go right 1 unit and down 9 units what coordinates would you end up at? What quadrant would you be in?
- Starting at (0,0) if you were to go left 3 units and down 4 units what coordinates would you end up at? What quadrant would you be in?
- Starting at (0,0) if you were to go down 9 units and right 4 units what coordinates would you end up at? What quadrant would you be in?
- Starting at (0,0) if you were to go down 4 units and right 6 units what coordinates would you end up at? What quadrant would you be in?
- Starting at (0,0) if you were to go down 9 units and left 3 units what coordinates would you end up at? What quadrant would you be in?
- Starting at (0,0) if you were to go right 4 units and up 10 units what coordinates would you end up at? What quadrant would you be in?
- Starting at (0,0) if you were to go down 6 units and left 6 units what coordinates would you end up at? What quadrant would you be in?
- Starting at (0,0) if you were to go up 8 units and right 9 units what coordinates would you end up at? What quadrant would you be in?
- Starting at (0,0) if you were to go down 9 units and right 2 units what coordinates would you end up at? What quadrant would you be in?
- Starting at (0,0) if you were to go up 6 units and left 9 units what coordinates would you end up at? What quadrant would you be in?

Answers

- 3.