Ex) Starting at (0,0) if you were to go 10 units down and 6 units left what coordinates would you end up at? What quadrant would you be in?

1) Starting at (0,0) if you were to go 10 units down and 5 units right what coordinates would you end up at? What quadrant would you be in?

2) Starting at (0,0) if you were to go 5 units right and 5 units up what coordinates would you end up at? What quadrant would you be in?

3) Starting at (0,0) if you were to go 2 units right and 3 units down what coordinates would you end up at? What quadrant would you be in?

4) Starting at (0,0) if you were to go 10 units right and 9 units up what coordinates would you end up at? What quadrant would you be in?

5) Starting at (0,0) if you were to go 8 units left and 7 units up what coordinates would you end up at? What quadrant would you be in?

6) Starting at (0,0) if you were to go 9 units left and 9 units up what coordinates would you end up at? What quadrant would you be in?

7) Starting at (0,0) if you were to go 3 units down and 7 units right what coordinates would you end up at? What quadrant would you be in?

8) Starting at (0,0) if you were to go 4 units down and 6 units left what coordinates would you end up at? What quadrant would you be in?

9) Starting at (0,0) if you were to go 6 units left and 1 unit down what coordinates would you end up at? What quadrant would you be in?

10) Starting at (0,0) if you were to go 10 units right and 9 units down what coordinates would you end up at? What quadrant would you be in?

11) Starting at (0,0) if you were to go 1 unit up and 9 units right what coordinates would you end up at? What quadrant would you be in?

12) Starting at (0,0) if you were to go 10 units left and 7 units up what coordinates would you end up at? What quadrant would you be in?

13) Starting at (0,0) if you were to go 5 units up and 10 units right what coordinates would you end up at? What quadrant would you be in?
Finding Coordinates and Quadrant

Determine the coordinates and quadrant of each problem.

Ex) Starting at (0,0) if you were to go 10 units down and 6 units left what coordinates would you end up at? What quadrant would you be in?

1) Starting at (0,0) if you were to go 10 units down and 5 units right what coordinates would you end up at? What quadrant would you be in?

2) Starting at (0,0) if you were to go 5 units right and 5 units up what coordinates would you end up at? What quadrant would you be in?

3) Starting at (0,0) if you were to go 2 units right and 3 units down what coordinates would you end up at? What quadrant would you be in?

4) Starting at (0,0) if you were to go 10 units right and 9 units up what coordinates would you end up at? What quadrant would you be in?

5) Starting at (0,0) if you were to go 8 units left and 7 units up what coordinates would you end up at? What quadrant would you be in?

6) Starting at (0,0) if you were to go 9 units left and 9 units up what coordinates would you end up at? What quadrant would you be in?

7) Starting at (0,0) if you were to go 3 units down and 7 units right what coordinates would you end up at? What quadrant would you be in?

8) Starting at (0,0) if you were to go 4 units down and 6 units left what coordinates would you end up at? What quadrant would you be in?

9) Starting at (0,0) if you were to go 6 units left and 1 unit down what coordinates would you end up at? What quadrant would you be in?

10) Starting at (0,0) if you were to go 10 units right and 9 units down what coordinates would you end up at? What quadrant would you be in?

11) Starting at (0,0) if you were to go 1 unit up and 9 units right what coordinates would you end up at? What quadrant would you be in?

12) Starting at (0,0) if you were to go 10 units left and 7 units up what coordinates would you end up at? What quadrant would you be in?

13) Starting at (0,0) if you were to go 5 units up and 10 units right what coordinates would you end up at? What quadrant would you be in?

Ex. 

1-10  
92  85  77  69  62  54  46  38  31  23