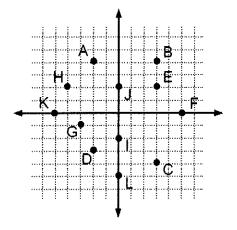
Check Your Understanding Graphing: Graphs of Data

Answer these problems, then check your answers using the key on the next page.

#1) In the graph at right, what are the coordinates of point L?



#2) In the graph at right, which of the following is true about point H?

a)
$$x > 0$$
, $y < 0$

b)
$$x > 0$$
, $y > 0$

c)
$$x = 0$$
, $y = 0$

d)
$$x < 0, y > 0$$

e)
$$x < 0$$
, $y < 0$

#3) If xy = -1, which of the following conditions could also be true? (multiple answers may be correct)

a)
$$x > 0$$
, $y < 0$

b)
$$x > 0$$
, $y > 0$

c)
$$x = 0$$
, $y = 0$

d)
$$x < 0$$
, $y > 0$

e)
$$x < 0$$
, $y < 0$

Answers:

- #1) (0, -5)
- #2) d
- #3) a and d