



Name: _____

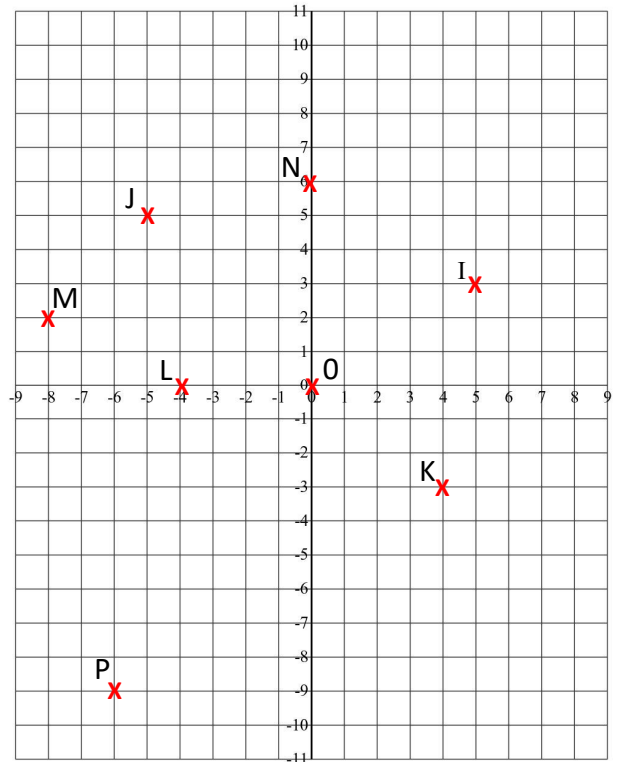


1) Plot the following points on the cartesian grid and label them with the letters given.

- | | |
|------------|--------------|
| a) A (8,5) | e) E (-4,7) |
| b) B (5,8) | f) F (-8,-2) |
| c) C (2,6) | g) G (7,-7) |
| d) D (7,0) | h) H (0,-5) |

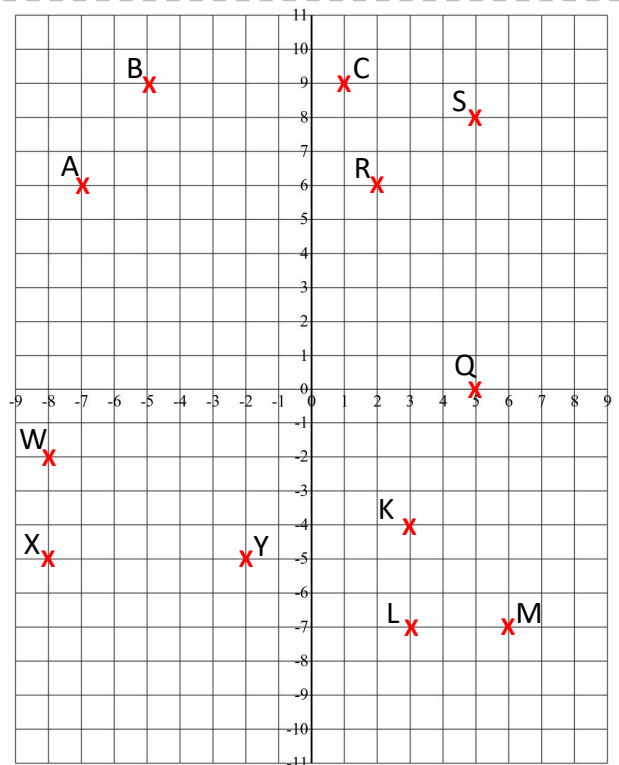
2) Write the co-ordinates of the following points from the diagram:

i) I	<input type="text"/>	m) M	<input type="text"/>
j) J	<input type="text"/>	n) N	<input type="text"/>
k) K	<input type="text"/>	o) O	<input type="text"/>
l) L	<input type="text"/>	p) P	<input type="text"/>



3) Using the co-ordinate grid provided, find the following co-ordinates to make the statements below true

- | | |
|--|----------------------|
| a) ABCD is a parallelogram.
Complete the parallelogram and write down the coordinates of D. | <input type="text"/> |
| b) QRST is a kite.
Complete the kite and write down the coordinates of T | <input type="text"/> |
| c) WXYZ is a rectangle.
Complete the rectangle and write down the coordinates of Z. | <input type="text"/> |
| d) KLMN is a square.
Complete the square and write down the coordinates of N. | <input type="text"/> |



Exam style question:

ABCD is a square. Complete the square and write down the coordinates of D

