Pre-AP Geometry Name:\_\_\_\_\_ Pre-AP Geometry Name:\_\_\_\_\_

Per:\_\_\_\_

POINTS:\_\_\_\_

Per:\_\_\_\_

POINTS:\_\_\_\_

Homework #1 Quiz

Homework #1 Quiz

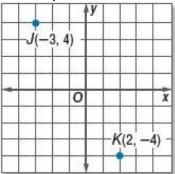
## Be sure to include your work when appropriate.

 Find the value of the variable and YZ if Y is between X and Z. XY = 11, YZ = 4c, XZ = 83

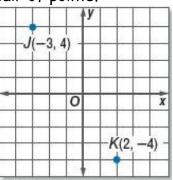
## Be sure to include your work when appropriate.

 Find the value of the variable and YZ if Y is between X and Z. XY = 11, YZ = 4c, XZ = 83

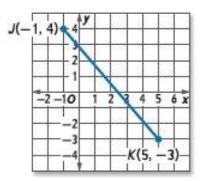
2. Find the distance between each pair of points.



2. Find the distance between each pair of points.



3. Find X on  $\overline{JK}$  such that the ratio of JX to XK is 1:2.



3. Find X on  $\overline{JK}$  such that the ratio of JX to XK is 1:2.

