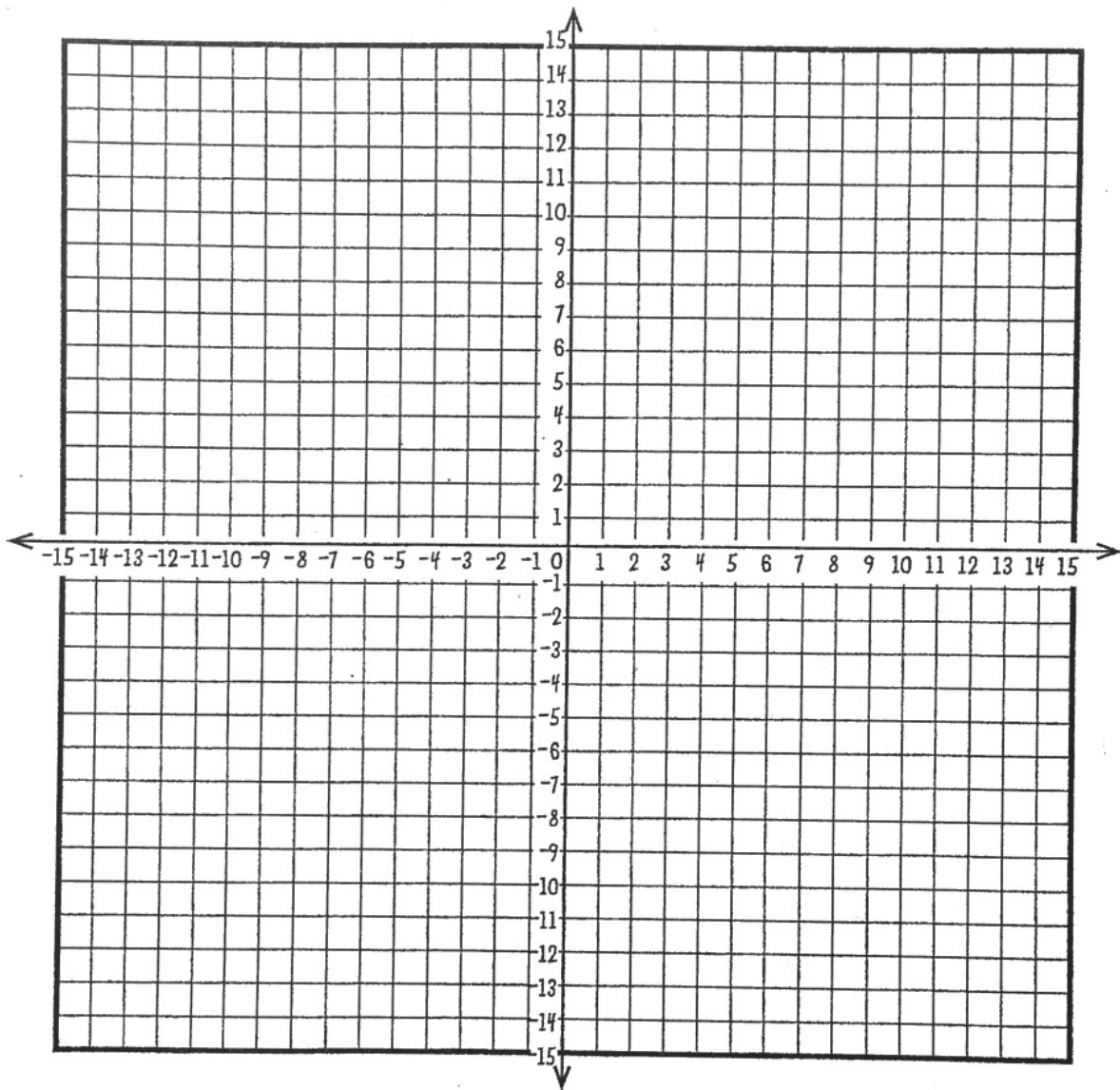


# Graph It

HW

Name \_\_\_\_\_

Plot each of the ordered pairs of numbers on the graph. Label each point with the corresponding letter.

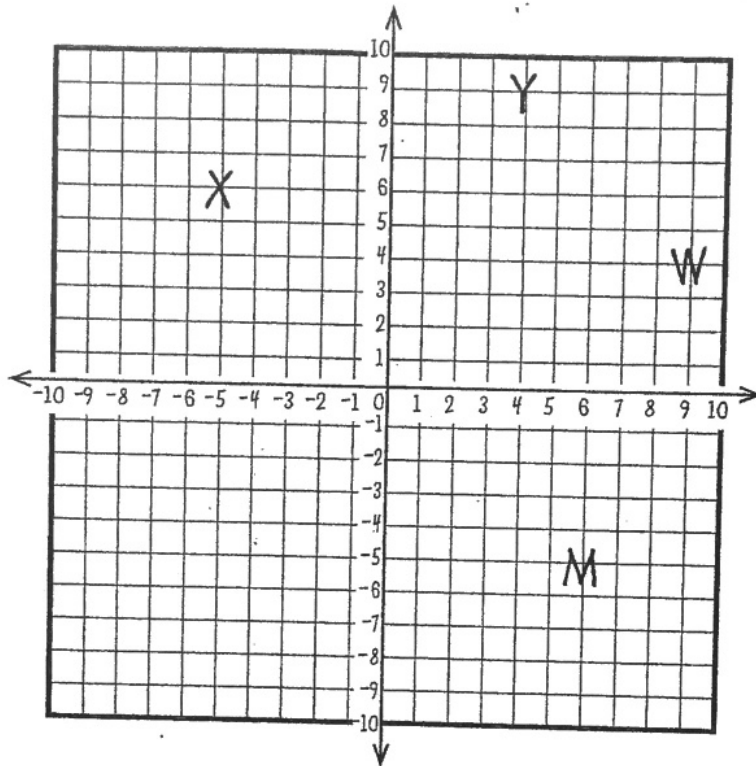


- |                    |                     |                    |
|--------------------|---------------------|--------------------|
| (2, 5) <b>A</b>    | (-2, 5) <b>E</b>    | (-13, -8) <b>I</b> |
| (3, 7) <b>B</b>    | (-5, -8) <b>F</b>   | (-8, 9) <b>J</b>   |
| (4, -2) <b>C</b>   | (-10, -12) <b>G</b> |                    |
| (10, -12) <b>D</b> | (12, 14) <b>H</b>   |                    |

# New Deli

Name \_\_\_\_\_

Pictured here is a map of New Deli. Use the map to answer the questions below.



1. If the X is the town's grocery store, what is the ordered pair for that location?  
\_\_\_\_\_
2. The City Bank is located at (9, 4) and the Town Food Court is located at (4, 9). Which letter is represented for each business?  
\_\_\_\_\_
3. The M is the New Deli School. What is the ordered pair for that location?  
\_\_\_\_\_
4. Patrick lives at the intersection of (-2, -4) and Whitney lives at the intersection of (6, -8). Plot each of their homes on the map and label Patrick's house *P* and Whitney's house *W*.
5. How many blocks is it for Patrick to walk to Whitney's house without cutting diagonally through a block?  
\_\_\_\_\_

Locate and plot ordered pairs on a coordinate graph