Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Class \_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Lesson #7 – Graphing Homework



1. **Tell what point is located at each ordered pair.**
(-7, 5) \_\_\_\_\_\_\_\_\_\_

(0, -6) \_\_\_\_\_\_\_\_\_\_

(4, 2) \_\_\_\_\_\_\_\_\_\_

(1, -7) \_\_\_\_\_\_\_\_\_\_

(9, -3) \_\_\_\_\_\_\_\_\_\_

(1, 0) \_\_\_\_\_\_\_\_\_\_

(-3, 9) \_\_\_\_\_\_\_\_\_\_

(9, 7) \_\_\_\_\_\_\_\_\_\_

1. **Write the ordered pair for each given point.**
L \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
O \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

C \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

E \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**3. Plot the following points on the coordinate grid and write what quadrant it belongs in.**

 **Quadrant**

|  |  |
| --- | --- |
| **S** (-4, 5) |  |
| **D** (-9, -5) |  |
| **B** (-5, 9) |  |
| **K** (8, -9) |  |
| **R** (-3, 5) |  |
| **V** (5, 2) |  |
| **X** (-9, 4) |  |
| **Y** (4, -4) |  |

M \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Q \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

N \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

F \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Review:

$\frac{3}{6}+\frac{2}{9}=$ $ 2\frac{5}{6} × 1\frac{3}{4}=$ $ 4\frac{3}{5}÷7$ $1\frac{2}{3}-\frac{4}{7}$