

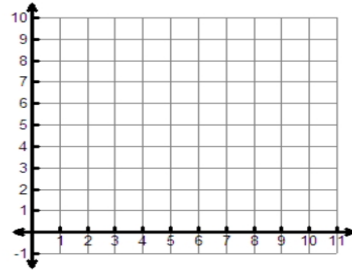
Geometry M217  
Chapter 6: 6-5 Coordinate Geometry  
Worksheet 4

Name \_\_\_\_\_

Teacher \_\_\_\_\_

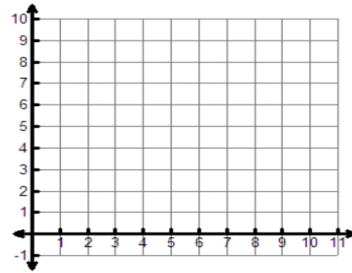
**Graph each quadrilateral. Determine what type of quadrilateral it is using slopes (to show parallel and/or perpendicular) and distance formula (to show congruent length). Justify your answer using complete sentences.**

1. S (4, 9) N (7, 9) O (10, 3) W (4, 6)



Quadrilateral: \_\_\_\_\_

2. G (1, 6) I (3, 8) F (6, 7) T (10, 3)



Quadrilateral: \_\_\_\_\_