

Geometry

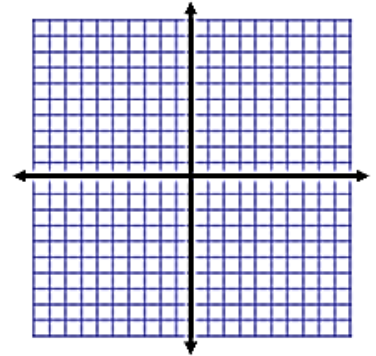
Unit One B – Mystery Quadrilaterals Practice (HW48)

Name: _____

Date: _____ Period: _____

The four points below form the vertices of a mystery quadrilateral. Your task is to decide whether it is a parallelogram, rectangle, rhombus, or square by providing mathematical evidence. You can use slopes, distances, etc., but show your work.

1. The coordinates for Mystery Quadrilateral HJKL are: H(1, 3), J(10, 6), K(12, 0), and L(3, -3).



2. The coordinates for Mystery Quadrilateral WXYZ are: W(0, 1), X(4, 2), Y(3, -2), Z(-1, -3).

