Geometry Honors Ch 8 Review

Can You…

* Determine all of the characteristics of the different types of quadrilaterals?

* Given a characteristic, identify those quadrilaterals that possess it?
* Find the measures of angles in special quadrilaterals?

* Find the interior angle, exterior angle, or sum of interior angles of a polygon?

* Determine the number of sides a polygon has by using data about the angles?

* Use the distance formula and/or slopes to determine the type of quadrilateral given the coordinates of the vertices?

* Find the midsegment of a trapezoid?

* Do a proof of a parallelogram theorem?

* Construct quadrilaterals using a compass and straightedge only?