Geometry 6-5: Properties of Special Parallelograms Date: \_\_\_\_\_\_\_\_\_\_\_\_\_

Fill in the essential question for this section: What properties of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_,

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, and \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ differentiate them from other

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_?

**Objective:** I can use the properties of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, and

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ to solve problems.

**Do “Explore and Reason” and “Habits of Mind” in your student companion, page 153.**

Answer these questions after you do page 153.

1) What characteristics of the figures did you ask about to try to classify them?

2) Do you think that squares, rectangles, and rhombuses have properties beyond the properties that are part of their definition?