## **Activity 2 Assessment**Investigating Quadrilaterals

## **Investigating Quadrilaterals** Recognizes and names different Sorts a given set of quadrilaterals Flexibly analyzes attributes of Identifies and describes attributes and explains the sorting rule. quadrilaterals to determine how they quadrilaterals. used to sort a set of quadrilaterals. are alike. "These are all quadrilaterals because they have 4 sides. Each "A rectangle is a parallelogram one has a special name." because it has opposite sides equal and parallel, and opposite angles equal." "In the left loop, I placed "All the quadrilaterals inside the loop quadrilaterals with 1 pair of equal have: opposite sides equal and sides (an isosceles trapezoid). In the parallel, 4 right angles, and at least 2 right loop, I placed quadrilaterals with opposite sides parallel (square, lines of symmetry." rectangle, parallelogram)." **Observations/Documentation**