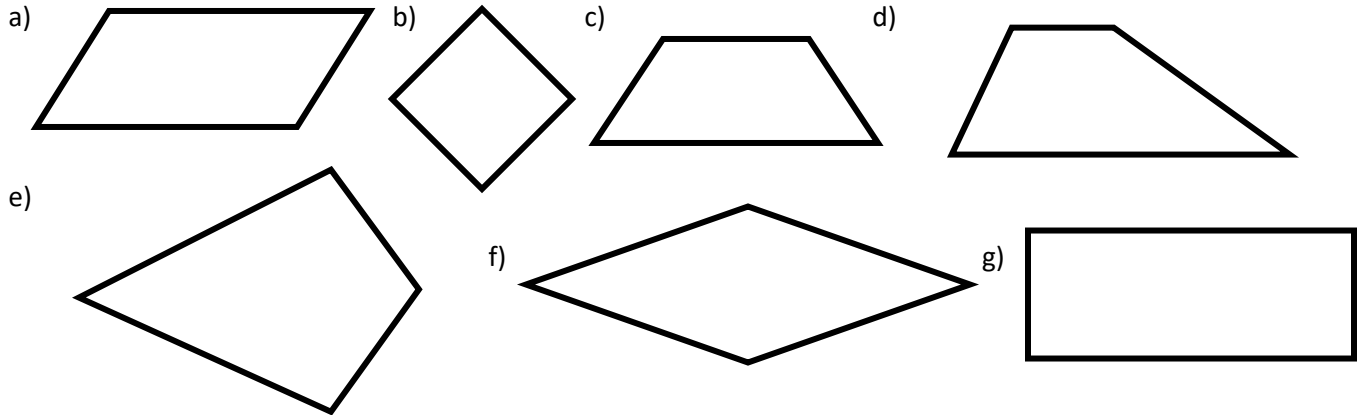


Name: \_\_\_\_\_ Date: \_\_\_\_\_ Period: \_\_\_\_\_

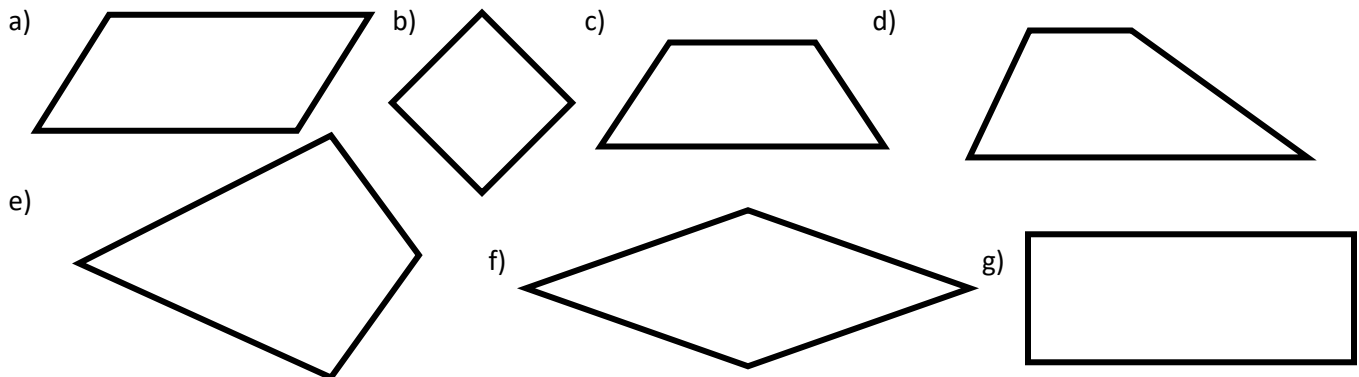
### Unit 8 Day 4 - Mrs. Bagley Can't Draw - Classwork

Because Mrs. Bagley is not a very good artist, she depends on the markings to show what type of quadrilateral she has drawn. Use rulers and protractors to discover what type of quadrilateral is shown, and mark the information on the shape.

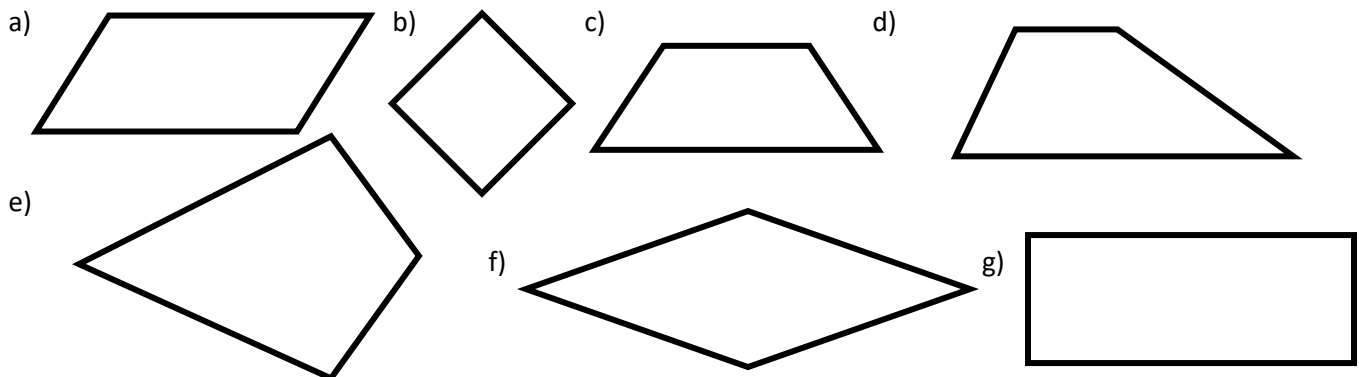
1. Mark any **parallel sides** with arrowheads ( $\llcorner$ ) and mark all **right angles**. Name each shape.



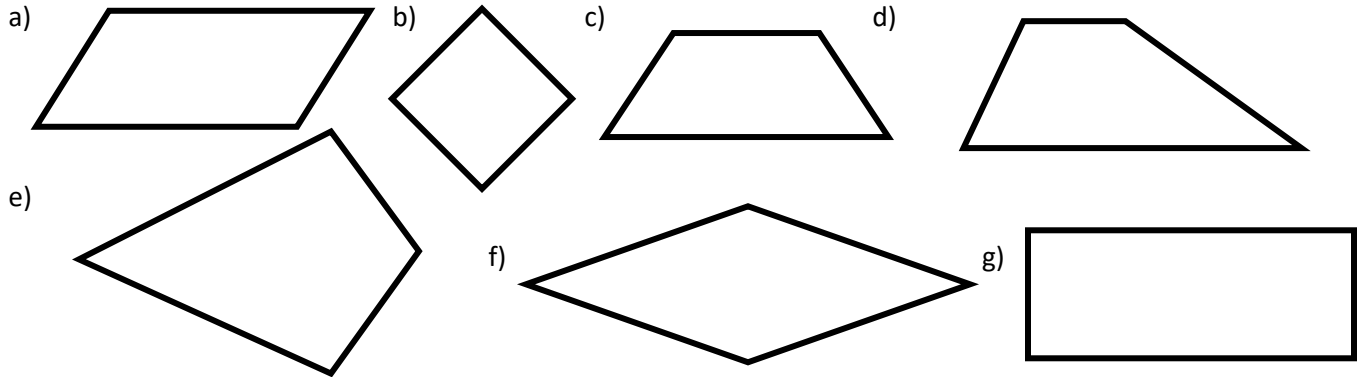
2. Mark any **congruent sides**. Name each shape.



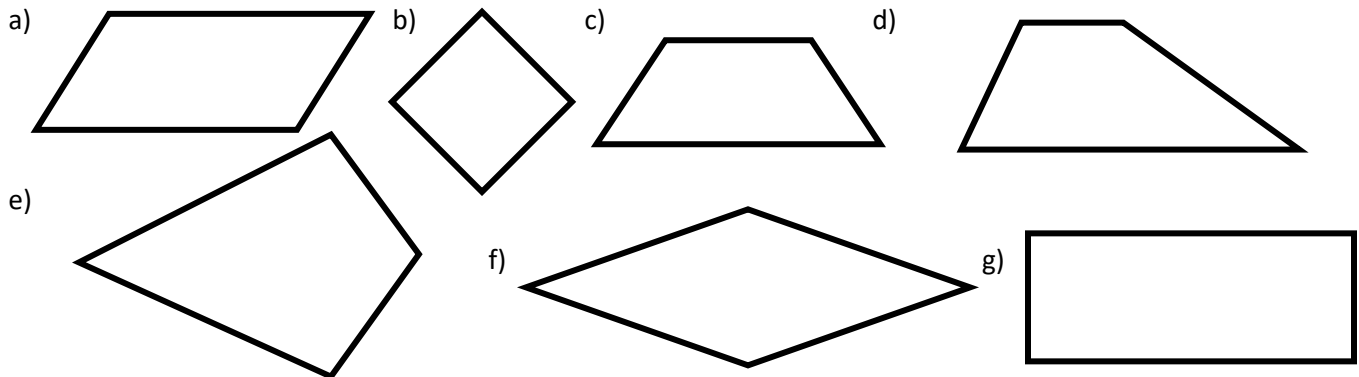
3. Mark any **congruent angles**. Name each shape.



4. Draw all of the diagonals. Are the **diagonals perpendicular**? Answer YES/NO. Name each shape.



5. Draw the diagonals. Do the **diagonals bisect each other** (share a midpoint)? Answer YES/NO, name each shape that has diagonals bisecting each other.



6. Draw the diagonals. Are the **diagonals congruent**? Answer YES/NO, name each shape.

