**GRADE 5: Study Guide Unit 3**

Determine the properties that describe **all three** of the quadrilaterals. 5.G.3

 Rectangle Rhombus Square

1) Opposite sides are parallel. Yes No

2) Opposite angles are equal. Yes No

3) They all have at least one right angle. Yes No

4) Which shape is described by the clues below? 5.G.3

 - The shape has four sides.

 - The shape has no right angles.

 - All of the sides are congruent.

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5) Jordan says that a kite is also a parallelogram. Do you agree with her?

 Explain your reasoning. 5.G.3/5.G.4

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True or False. 5.G.4

6) A square is a rhombus. True False

7) All rectangles are parallelograms. True False

8) All trapezoids are quadrilaterals. True False

9) Draw and name 2 quadrilaterals that have no right angles. 5.G.4

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Measure each angle below with a protractor. Then choose a word from the list to name each angle type: acute, obtuse, adjacent, right. 4.MD.6

10) 11) 12)

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