

Classifying Quadrilaterals

Name: _____

Date: _____

Part A: Match each quadrilateral to its name

Draw a line to match each shape description to the correct name.

- | | |
|---|------------------|
| 1. Four equal sides, four right angles | A. Parallelogram |
| 2. Opposite sides parallel and equal, four right angles | B. Rectangle |
| 3. Four equal sides, opposite angles equal | C. Rhombus |
| 4. Opposite sides parallel and equal | D. Square |
| 5. Only one pair of parallel sides | E. Trapezium |

Part B: True or False

Write T (True) or F (False) next to each statement.

1. All squares are rectangles. _____
2. All rectangles are squares. _____
3. A rhombus has four equal sides. _____
4. A trapezium has two pairs of parallel sides. _____
5. All parallelograms have opposite sides that are equal. _____
6. A square is a type of rhombus. _____

Part C: Fill in the Blanks

Complete each sentence using the words from the box.

Word Box: parallel | right | equal | four | rhombus | trapezium

1. A quadrilateral is a shape with _____ sides.
2. In a rectangle, all angles are _____ angles.
3. A _____ has only one pair of parallel sides.
4. Opposite sides of a parallelogram are _____.
5. A _____ has four equal sides but not necessarily right angles.

Part D: Name That Quadrilateral

Read each set of properties and write the name of the quadrilateral.

1. I have four right angles and my opposite sides are equal, but not all sides are equal. I am a _____.
2. I have four equal sides and four right angles. I am a _____.

3. I have two pairs of parallel sides, but no right angles. I am a _____.

4. I have only one pair of parallel sides. I am a _____.