**Quadrilateral Properties and Hierarchy**

Follow the arrows down (or up if your prefer) the table to view the various categories and sub-categories.

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| **Square** |
| **two squares****A Square is a quadrilateral with equal-length sides forming four right-angles.**  |
| **A square isalso a special typeof** **arrow pointing down** | **... and it isalso a special typeof** **arrow pointing down** |
| **Rhombus** | **Rectangle** |
| **a rhombus****A Rhombus is a Quadrilateral in which opposite sides are parallel and all four sides are of equal length.**  | **two rectangles****A rectangle is a quadrilateral with four right-angles and opposite sides that are parallel.** |
| **A Rhombus is alsoa special typeof** **arrow pointing down** | **... and it is also a special typeof** **arrow pointing down** | **A Rectangle is also a special typeof** **arrow pointing down** |
| **Kite**  | **Parallelogram** |
| **a kite****A Kite is a Quadrilateral in which the sides can be grouped into two pairs of adjacent equal-length sides.** | **a parallelogram****A Parallelogram is a quadrilateral in which each of the two pairs of opposite sides are parallel.** |
| **A Parallelogram is also a special typeof** **arrow pointing down** |
| **Trapezoid** |
| **a trapezoid****A Trapezoid is a Quadrilateral in which two of the sides are parallel.** |
| **A Kite is also a special typeof** **arrow pointing down** | **A Trapezoid is also a special typeof** **arrow pointing down** |
| **Quadrilateral** |
| **two quadrilaterals****A Quadrilateral is a polygon with four sides.** |