**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 is also a special type of**  **arrow pointing down** | | **... and it is also a special type of**  **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 also a special type of**  **arrow pointing down** | **... and it is also  a special type of**  **arrow pointing down** | **A Rectangle is also  a special type of**  **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 type of**  **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 type of**  **arrow pointing down** | **A Trapezoid is also  a special type of**  **arrow pointing down** | |
| **Quadrilateral** | | |
| **two quadrilaterals**  **A Quadrilateral is a polygon with four sides.** | | |