



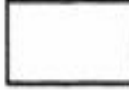



## Classification of Quadrilaterals

| Shape   | Characteristic                     | Name          |
|---|------------------------------------|---------------|
|    | No sides parallel                  | Trapezium     |
|    | Exactly one pair of parallel sides | Trapezoid     |
|    | Two pairs of parallel sides        | Parallelogram |
|  | Parallelogram with congruent sides | Rhombus       |
|  | Parallelogram with right angles    | Rectangle     |
|  | Rectangle with congruent sides     | Square        |

Note that squares, rectangles, and rhombuses are types of parallelograms and that a square is a type of rectangle and a type of rhombus.