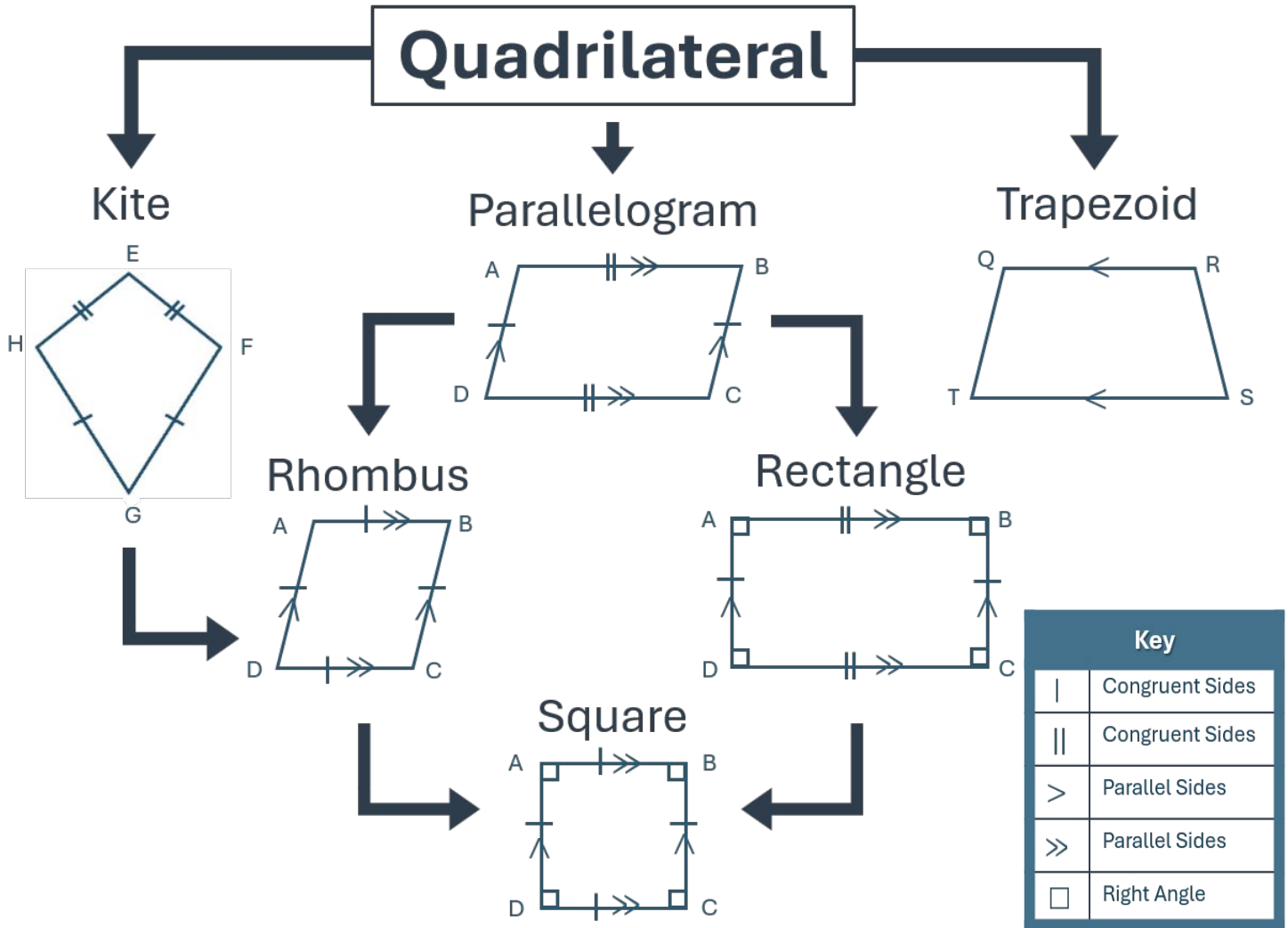


Hierarchy of Quadrilaterals

4.MGSR.3.2 – Classify quadrilaterals in a hierarchy based on their shared attributes.



| Quadrilateral | Definition |
|---------------|--|
| Quadrilateral | A polygon with four sides. |
| Parallelogram | A quadrilateral with two pairs of parallel sides and two pairs of congruent sides. |
| Rectangle | A quadrilateral with two pairs of parallel sides, two pairs of congruent sides, and four right angles. |
| Rhombus | A quadrilateral with two pairs of parallel sides and four congruent sides. |
| Square | A quadrilateral with two pairs of parallel sides, four congruent sides, and four right angles. |
| Trapezoid | A quadrilateral with exactly one pair of parallel sides. |
| Kite | A quadrilateral with two pairs of congruent adjacent sides |