|  | Opposite sides $\cong$ | Adjacent sides $\cong$ | $\begin{aligned} & \text { All } \\ & \text { sides } \\ & \cong \end{aligned}$ | Both sets of opposite sides \| | Adjacent sides $\perp$ | Consecutive angles supplementary | Opposite <br> angles $\cong$ | Consecutive angles $\cong$ | Diagonals are $\cong$ | Diagonals bisect each other | Diagonals bisect angles | Diagonals are $\perp$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Parallelogram |  |  |  |  |  |  |  |  |  |  |  |  |
| Rhombus |  |  |  |  |  |  |  |  |  |  |  |  |
| Rectangle |  |  |  |  |  |  |  |  |  |  |  |  |
| Square |  |  |  |  |  |  |  |  |  |  |  |  |
| Trapezoid |  |  |  |  |  |  |  |  |  |  |  |  |
| Kite |  |  |  |  |  |  |  |  |  |  |  |  |
| Isosceles Trapezoid |  |  |  |  |  |  |  |  |  |  |  |  |

