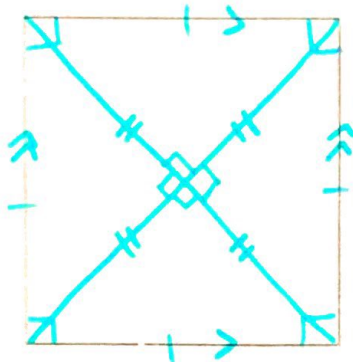


# Special Quadrilaterals

HAS ALL 10 PROPERTIES

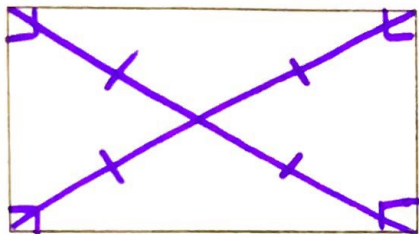
Square



5 properties of parallelograms AND:

- 6. all sides are  $\cong$ .
- 7. Diagonals bisect opp.  $\angle$ 's
- 8. Diagonals are  $\perp$ .

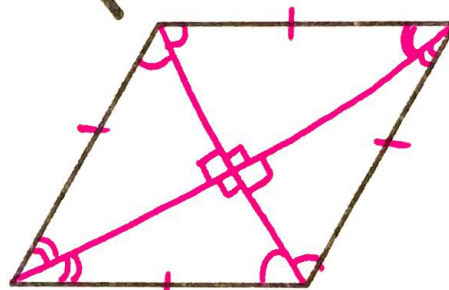
Rectangle



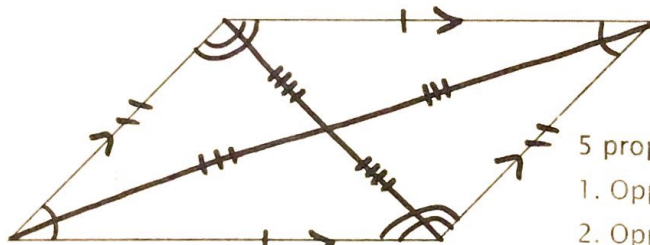
5 properties of parallelograms AND

- 6. 4 right  $\angle$ 's
- 7. Diagonals are  $\cong$ .

Rhombus



Parallelogram



5 properties of parallelograms:

- 1. Opposite angles are  $\cong$
- 2. Opposite sides are  $\cong$
- 3. Both pairs of opposite sides parallel
- 4. Consecutive angles are supplementary
- 5. Diagonals bisect each other

Quadrilateral

