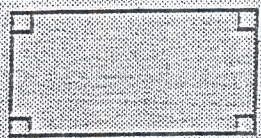


Quadrilaterals

Rectangles, Rhombuses and Squares



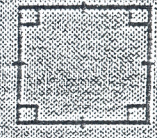
Rectangle—
▭ with 4 right \angle s

Diagonals are \cong



Rhombus
▭ with 4 \cong sides

Diagonals are \perp



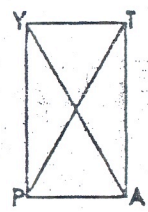
Square
▭ with 4 right \angle s &
4 \cong sides

Diagonals are \cong & \perp

True or False.

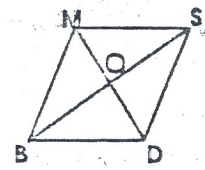
1. A rhombus is a parallelogram with four congruent sides.
2. A rectangle is a parallelogram with four right angles.
3. A square is a rectangle and a rhombus.
4. A rhombus is always a square.
5. Every parallelogram is a regular quadrilateral.
6. In a rectangle, the diagonals are perpendicular.

Rectangle

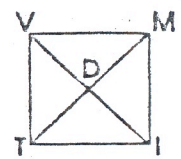


7. Which angles are congruent to $\angle PAT$?
8. Which segment is congruent to \overline{YT} ?
9. Which segment is congruent to \overline{PT} ?

10. Which segments are congruent to \overline{SD} ?
11. Which segment is congruent to \overline{MO} ?
12. What is the measure of $\angle BOD$?



Rhombus



Square

13. Which segments are congruent to \overline{TV} ?
14. Which angles are congruent to $\angle TIM$?
15. Which segment is congruent to \overline{TM} ?