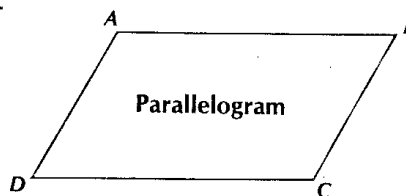


NAME \_\_\_\_\_ PERIOD \_\_\_\_\_ DATE \_\_\_\_\_

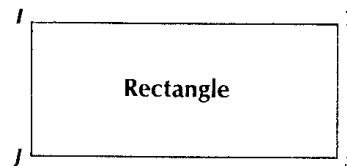
**Written** Use parallelogram  $ABCD$  to answer the following questions.

1. Which side is congruent to  $\overline{AB}$ ?
2. Which side is congruent to  $\overline{AD}$ ?
3. Which angle is congruent to  $\angle A$ ?
4. Which angle is congruent to  $\angle B$ ?



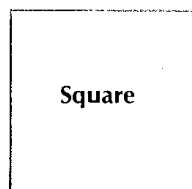
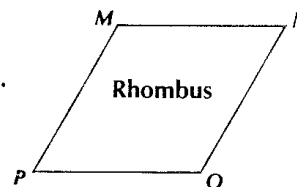
Use rectangle  $ITSJ$  to answer the following questions.

5. Which angles are congruent to  $\angle S$ ?
6. Which side is congruent to  $\overline{IJ}$ ?
7. Which side is congruent to  $\overline{IT}$ ?

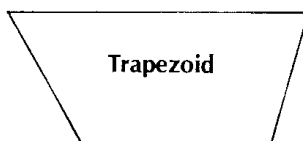


Use rhombus  $MNOP$  to answer the following questions.

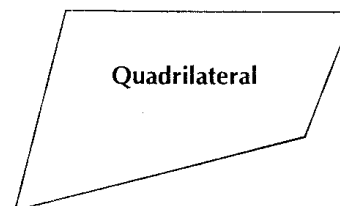
8. Which sides are congruent to  $\overline{MN}$ ?
9. Which angle is congruent to  $\angle N$ ?
10. Which angle is congruent to  $\angle M$ ?



Square



Trapezoid



Quadrilateral

Use the six quadrilaterals shown on this page to answer the following questions.

11. Which quadrilateral is regular?
12. Which quadrilaterals have two pairs of parallel sides?
13. Which quadrilaterals have all four sides congruent?
14. Which quadrilaterals have all four angles congruent?

Answer the following questions.

15. Is every rectangle a parallelogram? That is, does every rectangle have both pairs of opposite sides parallel?
16. Is every trapezoid a parallelogram? That is, does every trapezoid have both pairs of opposite sides parallel?
17. Is every rhombus a square?
18. Is every square a rectangle?
19. Is every square a rhombus?
20. Is every rhombus a parallelogram?