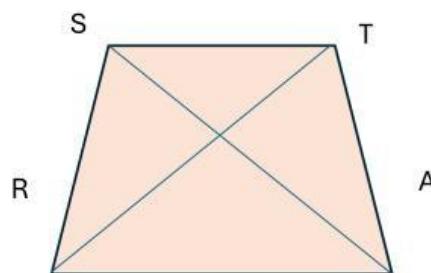


## ACTIVITY CARD

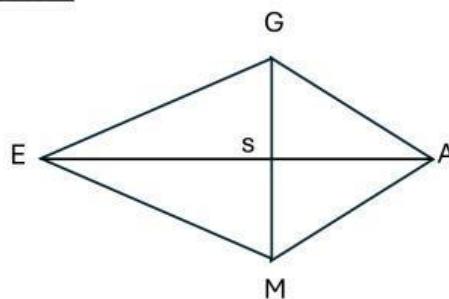
Read and answer the following questions.

A. Given at the right is Isosceles trapezoid STAR.



1. Name the bases. \_\_\_\_\_
2. Name the legs. \_\_\_\_\_
3. Name the diagonals. \_\_\_\_\_
4. Name two pairs of congruent base angles. Use Three letters in naming angles.  
\_\_\_\_\_, \_\_\_\_\_
5. Name two pairs of opposite and supplementary angles. Use three letters in naming angles. \_\_\_\_\_, \_\_\_\_\_

B. Given at the right is kite GAME.



6. Name two pairs of adjacent and congruent sides.  
\_\_\_\_\_, \_\_\_\_\_
7. Name the segment which is congruent to GS. \_\_\_\_\_
8. Name the diagonals. \_\_\_\_\_, \_\_\_\_\_
9. Name the angle which is congruent to  $\angle EGA$ .  
\_\_\_\_\_
10. Name the segment which is the perpendicular bisector of segment GM.  
\_\_\_\_\_