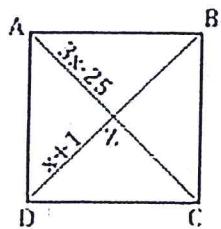


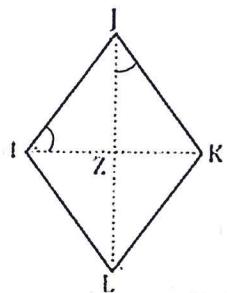
# Side 1

For these, solve for the variable... Show all work..

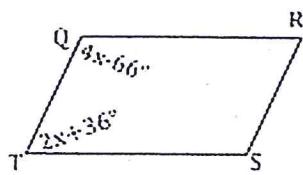
25. ABCD is a rectangle. Find x.



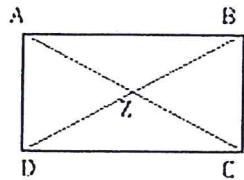
27. IJKL is a rhombus.  $\angle KIJ = x - 13$  and  $\angle LIK = 3x - 27$ . Find x.



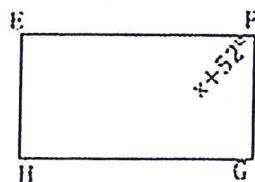
29. QRST is a parallelogram. Find x.



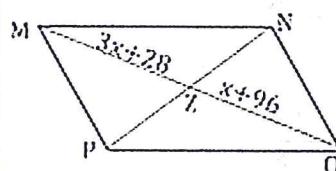
31. ABCD is a rectangle.  $\overline{AC} = 3x + 11$  and  $\overline{BD} = 2x + 31$ . Find x.



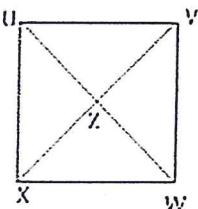
26. EFGH is a rectangle. Find x.



28. MNOP is a parallelogram. Find x.



30. UVWX is a square.  $UW = 2x + 5$  and  $VX = x + 17$ . Find x.



32. EFGH is a parallelogram. Find x.

