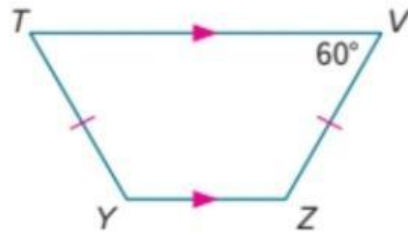


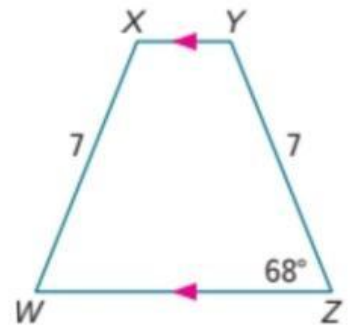
Find each measure.

2. $m\angle T$



Example 2

3. $m\angle Y$



$\overline{TS}$ is the midsegment of trapezoid $HJKL$.

6. If $HJ = 14$ and $LK = 42$, find TS .
7. If $LK = 19$ and $TS = 15$, find HJ .
8. If $HJ = 7$ and $TS = 10$, find LK .
9. If $KL = 17$ and $JH = 9$, find ST .
10. If $TS = 24$ and $LK = 27.4$, find HJ .

