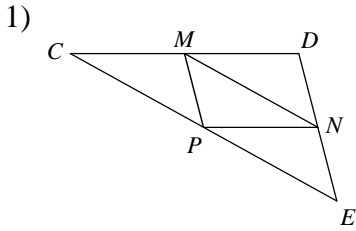
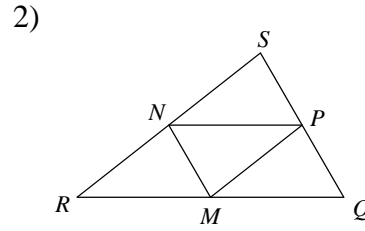


Midsegment of a Triangle

In each triangle, M, N, and P are the midpoints of the sides. Name a segment parallel to the one given.



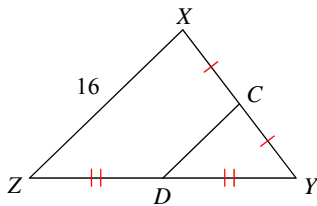
$\overline{CD} \parallel \underline{\hspace{1cm}}$



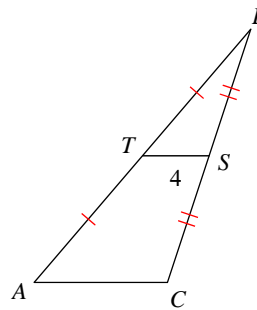
$\underline{\hspace{1cm}} \parallel \overline{QS}$

Find the missing length indicated.

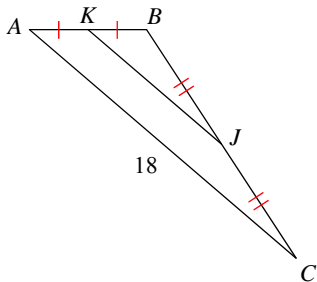
3) Find  $CD$



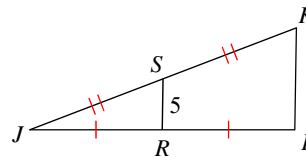
4) Find  $AC$



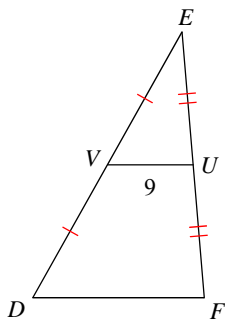
5) Find  $KJ$



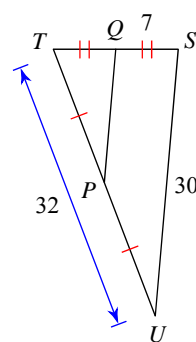
6) Find  $IK$



7) Find  $DF$

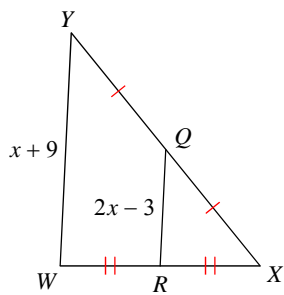


8) Find  $PQ$

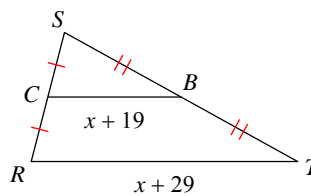


Solve for  $x$ .

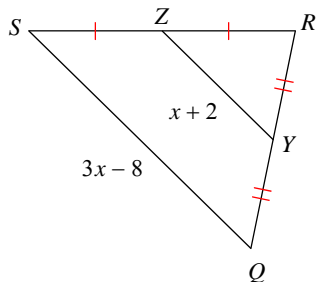
9)



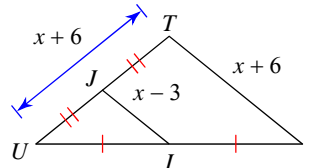
10)



11)

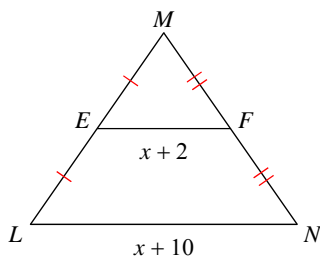


12)

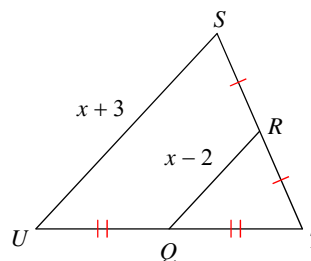


Find the missing length indicated.

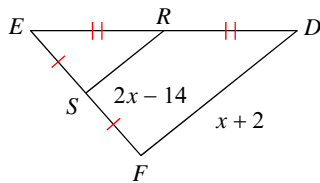
13) Find  $LN$



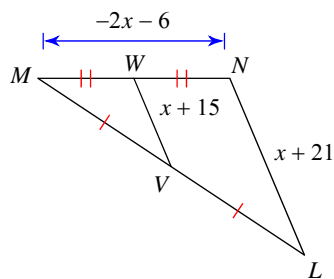
14) Find  $RQ$



15) Find  $SR$

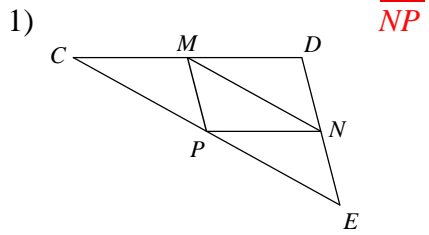


16) Find  $VW$

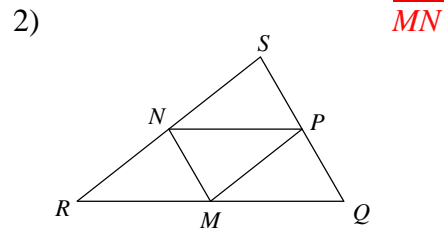


Midsegment of a Triangle

In each triangle, M, N, and P are the midpoints of the sides. Name a segment parallel to the one given.



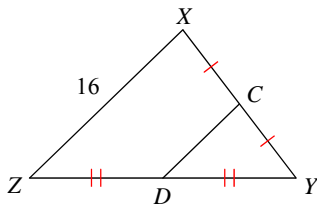
$\overline{CD} \parallel \underline{\hspace{1cm}}$



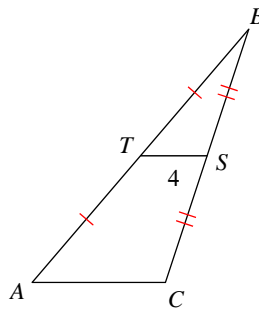
$\underline{\hspace{1cm}} \parallel \overline{QS}$

Find the missing length indicated.

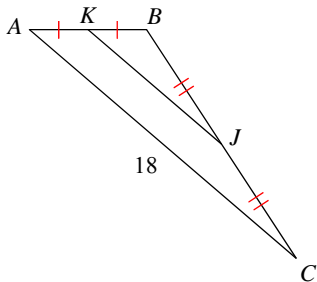
3) Find  $CD$  8



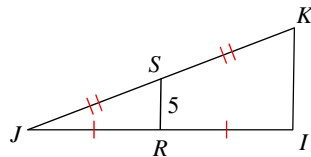
4) Find  $AC$  8



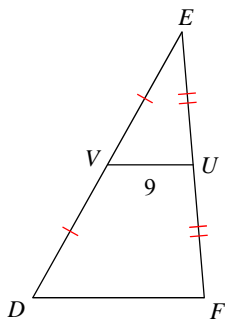
5) Find  $KJ$  9



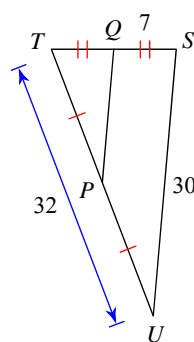
6) Find  $IK$  10



7) Find  $DF$  18

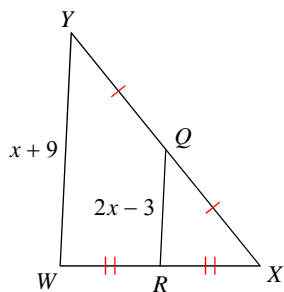


8) Find  $PQ$  15



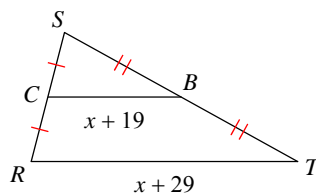
Solve for  $x$ .

9)



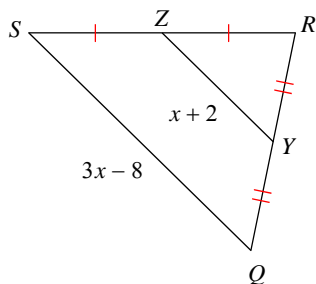
5

10)



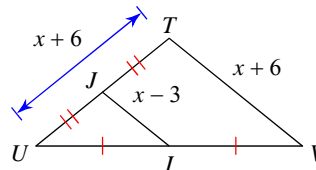
-9

11)



12

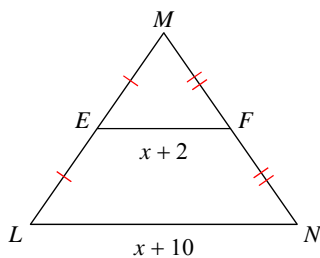
12)



12

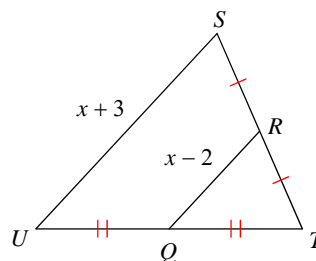
Find the missing length indicated.

13) Find  $LN$



16

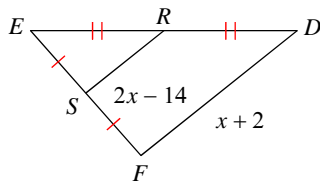
14) Find  $RQ$



5

15) Find  $SR$

6



16) Find  $VW$

6

