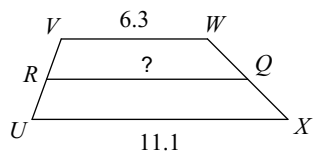


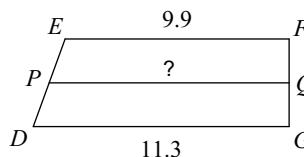
Geometry - Homework 25

Find the length of the median of each trapezoid.

1)

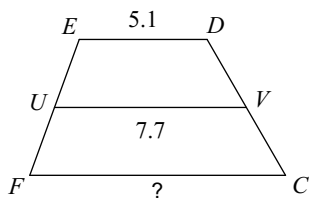


2)

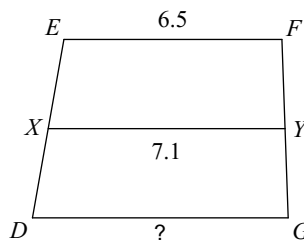


Find the length of the base indicated for each trapezoid.

3)

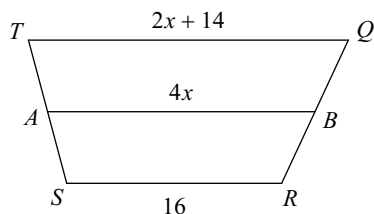


4)

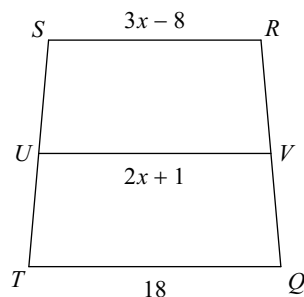


Find the length of the median of each trapezoid.

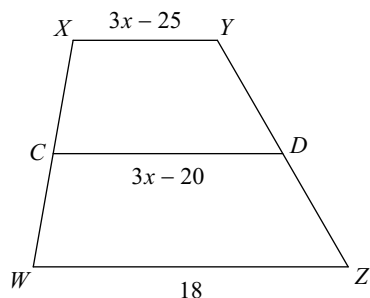
5)



6)

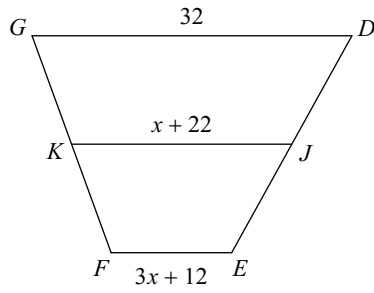


7)

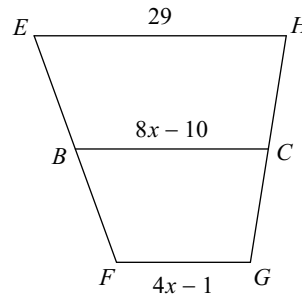


Find the length of the base indicated for each trapezoid.

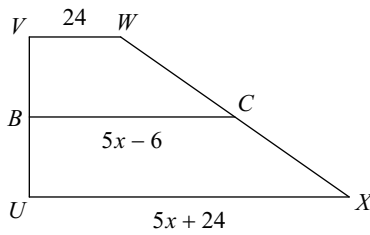
8) Find EF



9) Find GF



10) Find UX

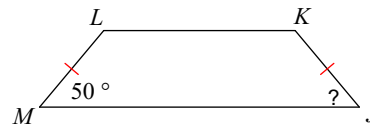


Find the measurement of the angle indicated for each trapezoid.

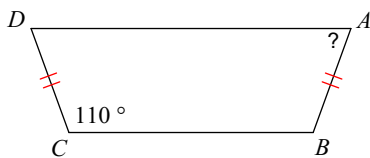
11)



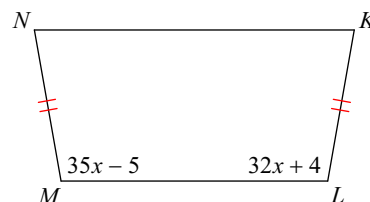
12)



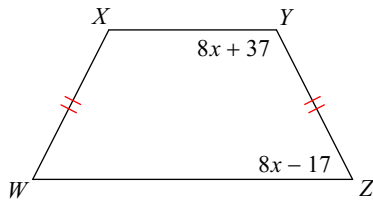
13)



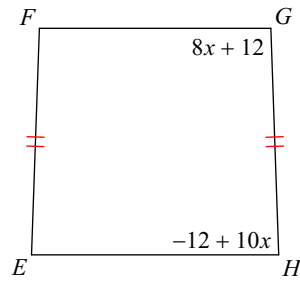
14) Find $m\angle N$



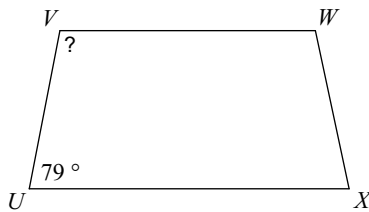
15) Find $m\angle W$



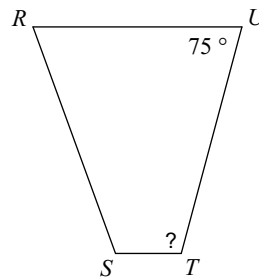
16) Find $m\angle G$



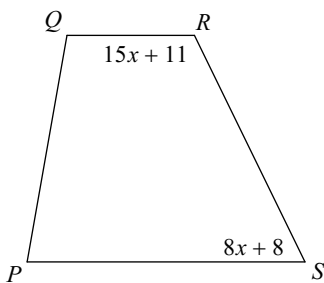
17)



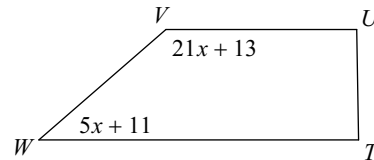
18)



19) Find $m\angle R$

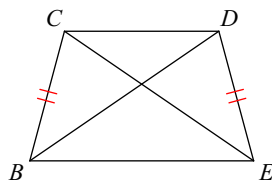


20) Find $m\angle W$

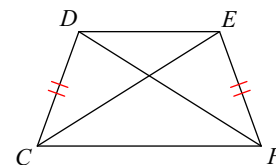


Find the length of the diagonal indicated for each trapezoid.

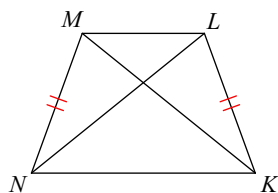
21) $CE = x + 17$
 $BD = 2x + 11$
 Find CE



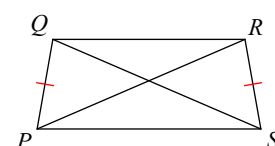
22) $DF = 3x - 11$
 $CE = 4x - 22$
 Find DF



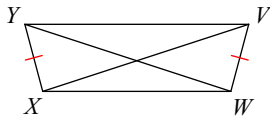
23) $MK = 5x - 3$
 $NL = 4x - 1$
 Find MK



24) $PR = 2x - 9$
 $QS = x + 1$
 Find PR

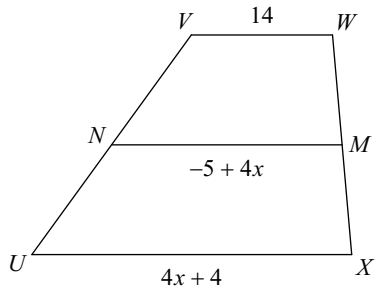


- 25) $WY = 11x + 3$
 $VX = -3 + 17x$
 Find WY

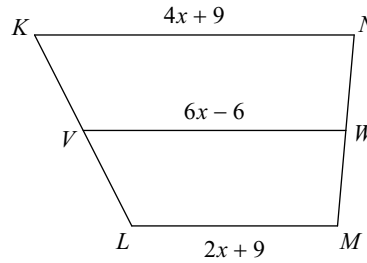


Find the length of the base indicated for each trapezoid.

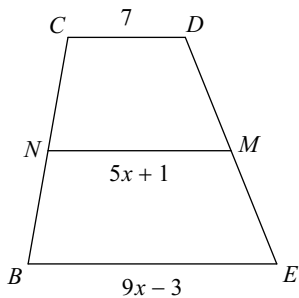
- 26) Find UX



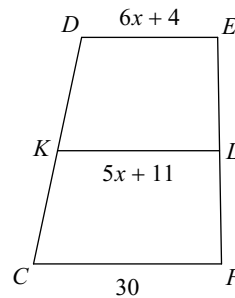
- 27) Find NK



- 28) Find BE



- 29) Find DE



- 30) Find KL

