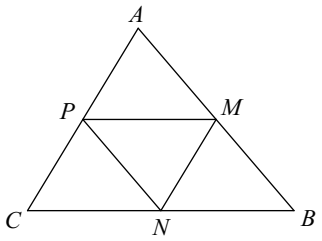
Geometry Name_____

2A-7 Midsegments, Constructions, Review

Date_____ Period____

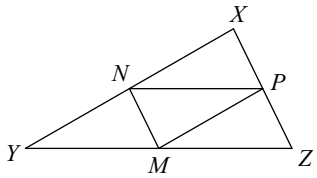
In each triangle, M, N, and P are the midpoints of the sides. Name a segment parallel to the one given.

1)



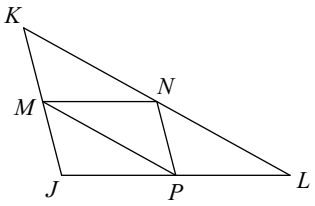
$\overline{AB}$ || ___

2)



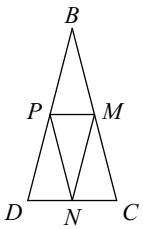
___ || $\overline{MP}$

3)



$\overline{JK}$ || ___

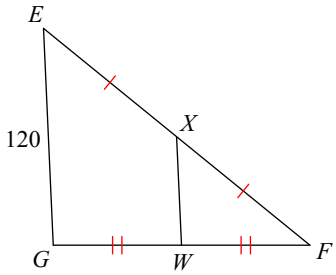
4)



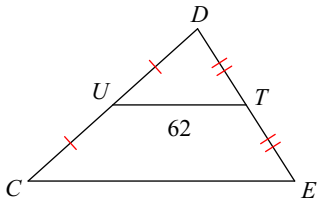
___ || $\overline{MN}$

Find the missing length indicated.

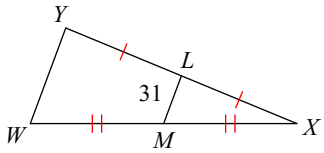
5) Find *XW*



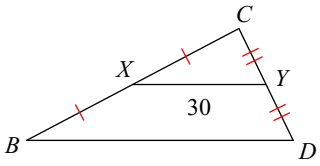
6) Find *CE*



7) Find *YW*

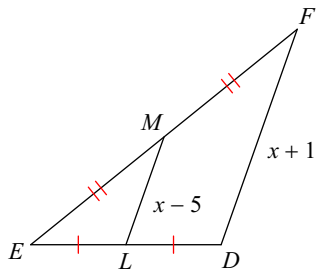


8) Find *BD*

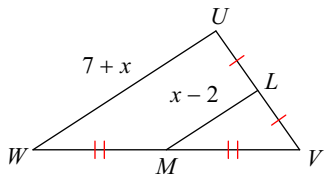


Solve for *x*.

9)



10)



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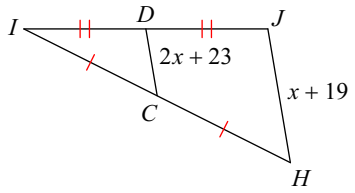
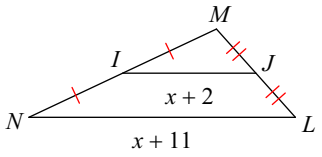
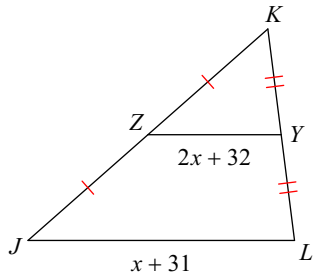


12)

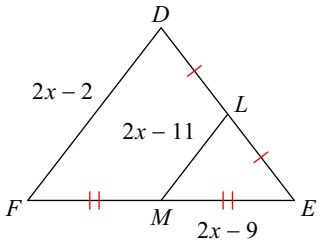


Find the missing length indicated.

13) Find *JL*

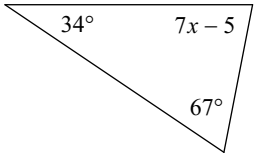


14) Find *LM*

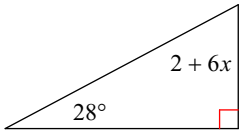


MIXED REVIEW **Solve for *x*.**

15)

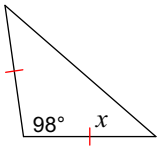


16)

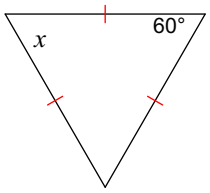


Find the value of *x*.

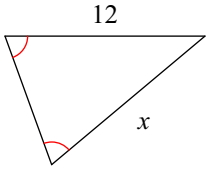
17)



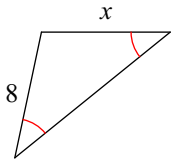
18)



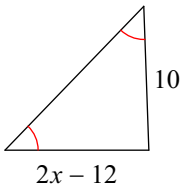
19)



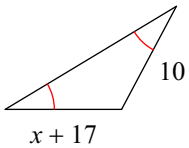
20)



21)

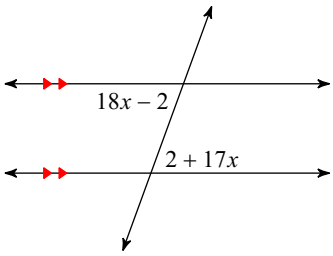


22)

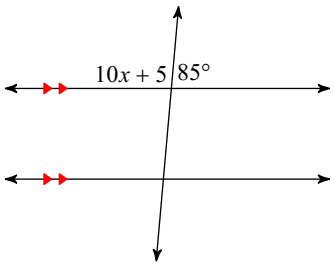


Solve for *x*.

23)

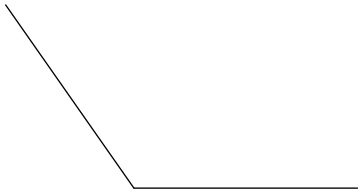


24)

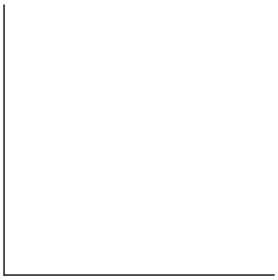


Construct a copy of each angle given.

25)



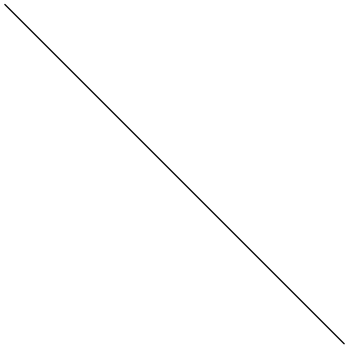
26)



Construct the perpendicular bisector of each.

27)

28)



29)