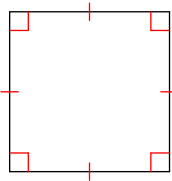


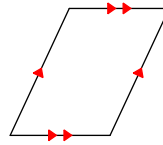
2.5 Quiz Review

State the most specific name for each figure.

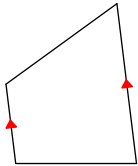
1)



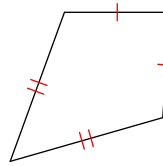
2)



3)

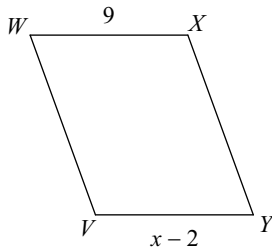


4)

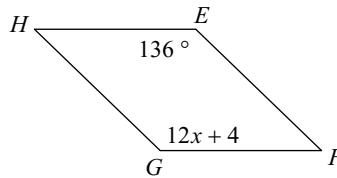


Solve for x . Each figure is a parallelogram.

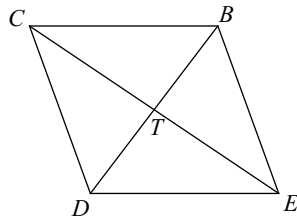
5)



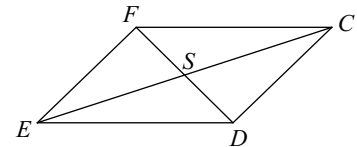
6)



7) $DT = 3x - 2$
 $TB = 2x + 4$

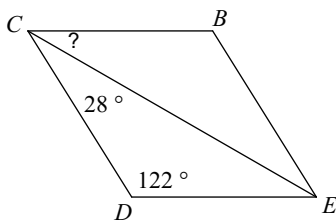


8) $SF = 21$
 $DF = 9x - 3$

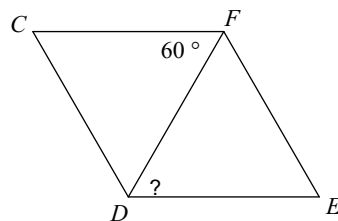


Find the measurement indicated in each parallelogram.

9)

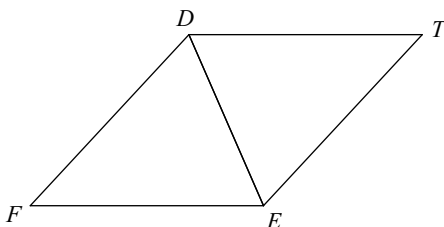


10)

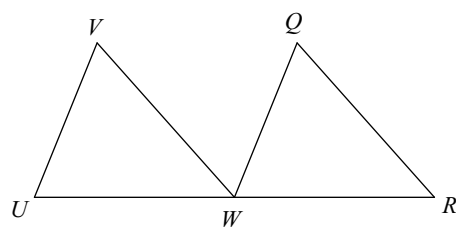


Complete each congruence statement by naming the corresponding angle or side.

11) $\triangle DEF \cong \triangle EDT$



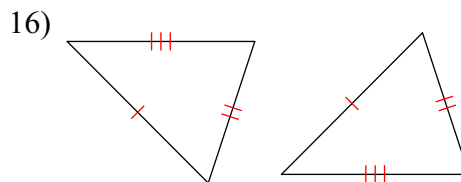
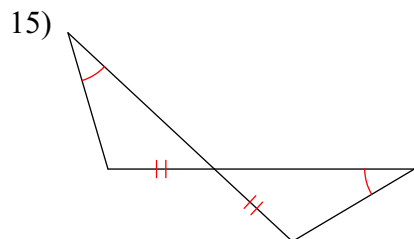
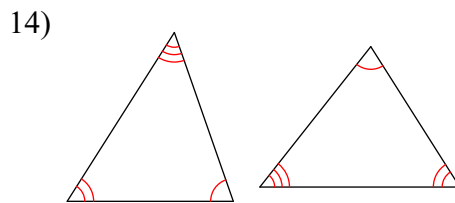
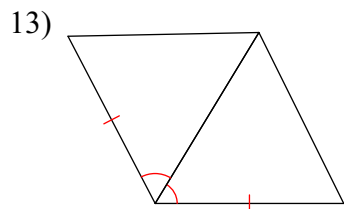
12) $\triangle UVW \cong \triangle WQR$



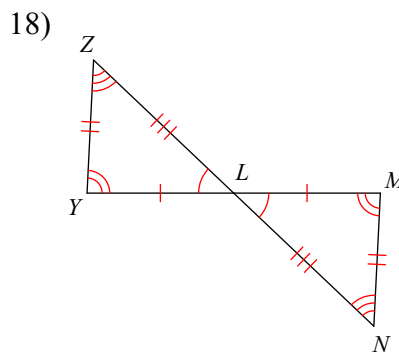
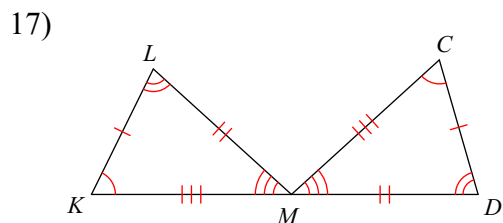
$\angle DEF \cong ?$

$\overline{VW} \cong ?$

State if the two triangles are congruent. If they are, state how you know.

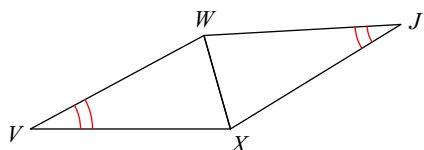


Write a statement that indicates that the triangles in each pair are congruent.

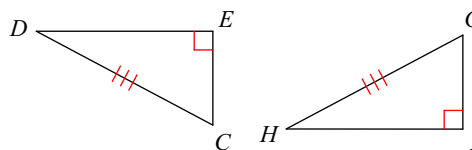


State what additional information is required in order to know that the triangles are congruent for the reason given.

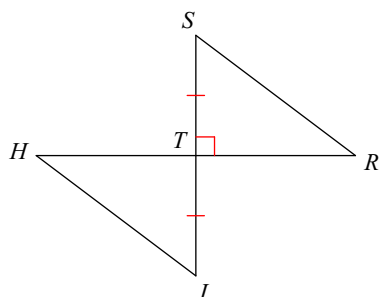
19) AAS



20) HL



21) HL



22) ASA

