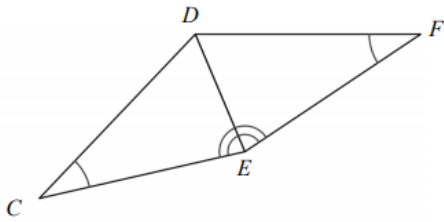


Name _____

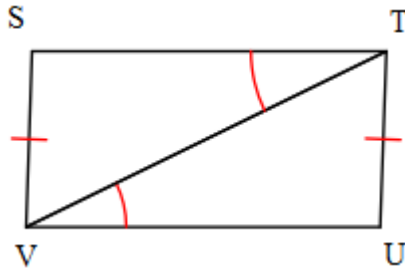
Date _____ Period _____

Directions: Determine if the triangles are congruent by ASA, AAS or neither. Write a congruency statement if true.

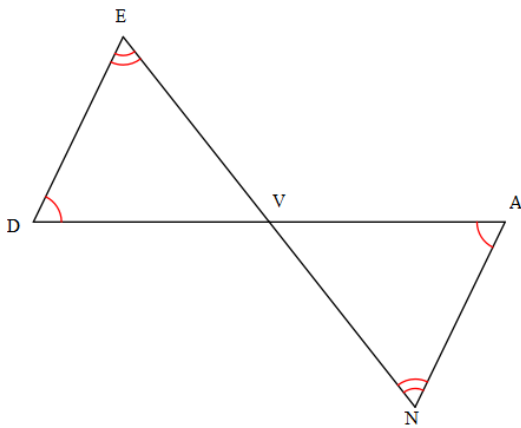
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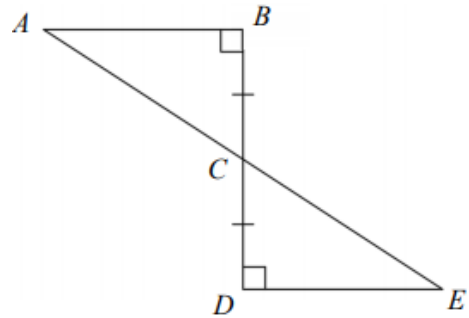
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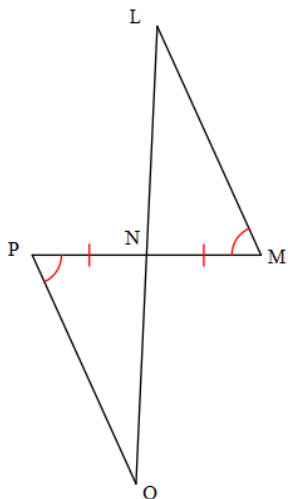
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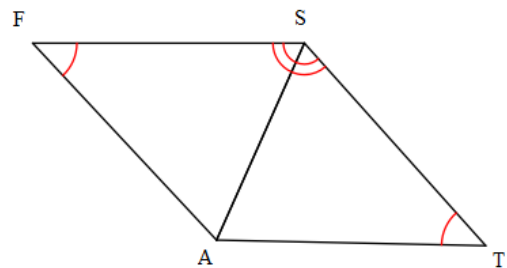
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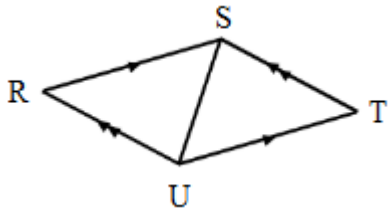
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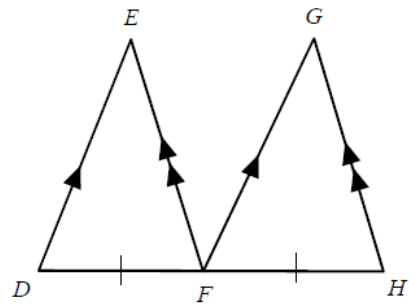
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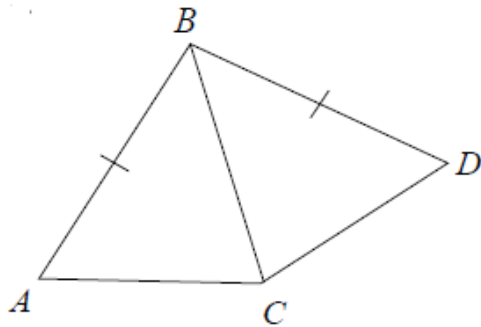
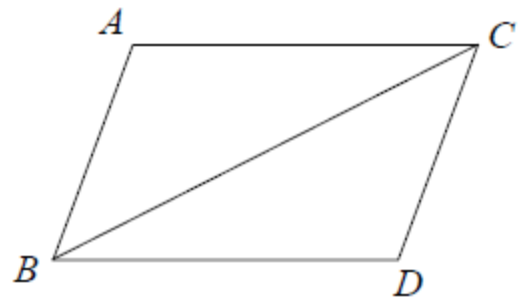
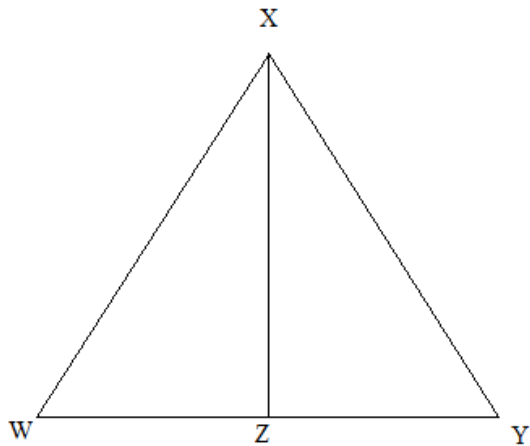
7.



8.



Directions: Label the diagrams with the given information. State if the triangles can be proven using SSS or SAS, write a congruency statement.

9. \overline{BC} bisects $\angle ABD$ 10. $\overline{AC} \cong \overline{BD}$; $\overline{AB} \cong \overline{CD}$ 11. Z is the midpoint of \overline{WY} ; $\overline{WX} \cong \overline{XY}$ 

12.

