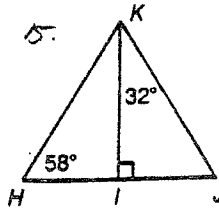
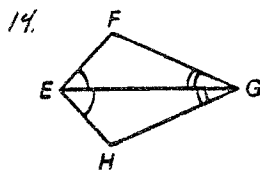
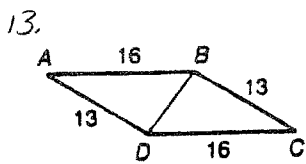
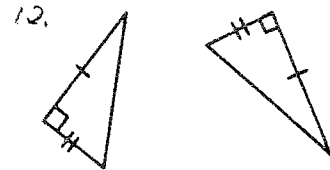
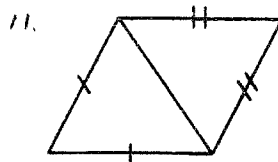
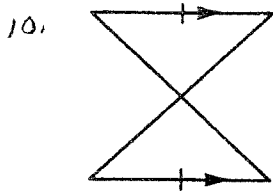
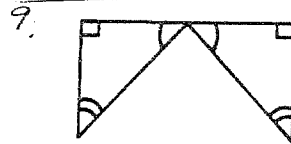
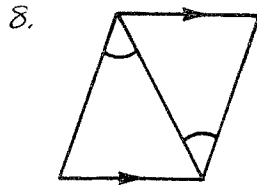
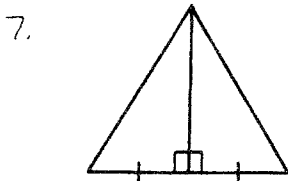
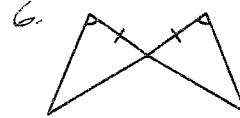
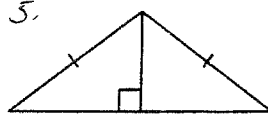
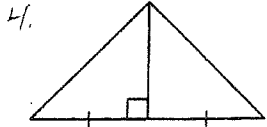
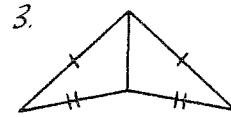
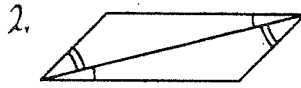
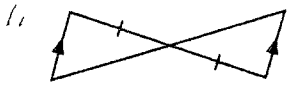


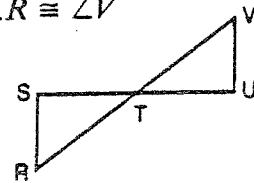
NAME _____

Congruent Triangles

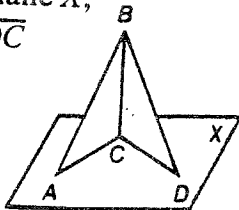
State which congruence method(s), SSS, SAS, ASA, AAS, or HL, can be used to prove the triangles congruent.



16. $\angle S$ and $\angle U$ are right angles;
 $\angle R \cong \angle V$

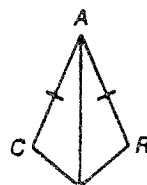


17. $\overrightarrow{BC} \perp \text{plane } X$;
 $\overline{AC} \cong \overline{DC}$



Indicate the additional information needed to prove the triangles congruent by the method shown.

18. $\triangle SAC \cong \triangle SAR$ by SSS



19. $\triangle RUV \cong \triangle TSW$ by ASA

