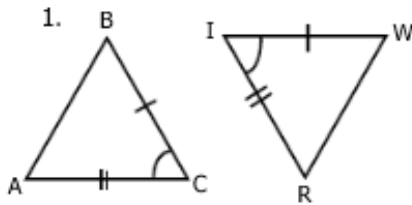
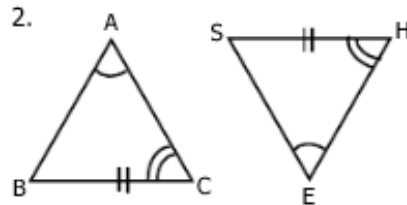


### Proving Triangles Congruent: ASA, AAS, SAS, SSS

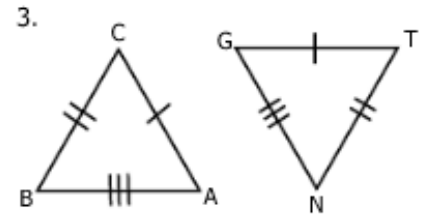
For each problem give the correct naming order of the congruent triangles. Write that name in order on the lines for the problem number (see box at bottom). Also, indicate which postulate or theorem is being used.



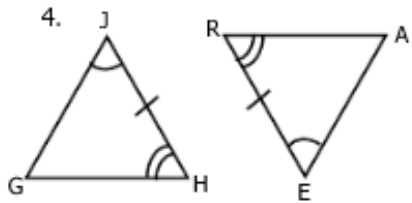
$\triangle ABC \cong \triangle$  RWI by SAS



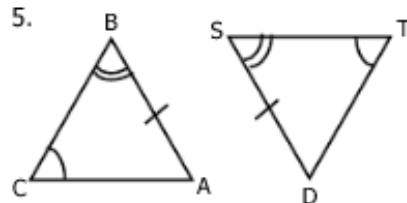
$\triangle ABC \cong \triangle$  ESH by AAS



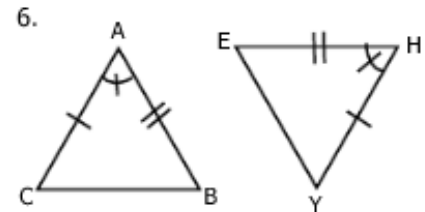
$\triangle ABC \cong \triangle$  GNT by SSS



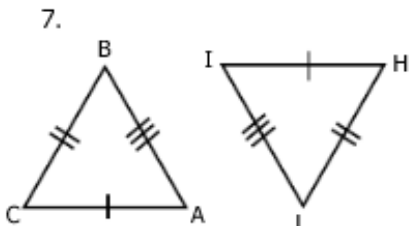
$\triangle GHJ \cong \triangle$  ARE by ASA



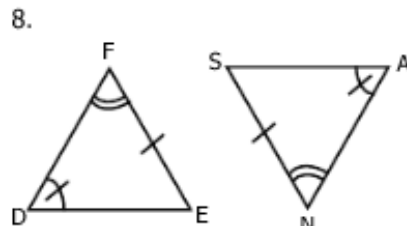
$\triangle ABC \cong \triangle$  DST by AAS



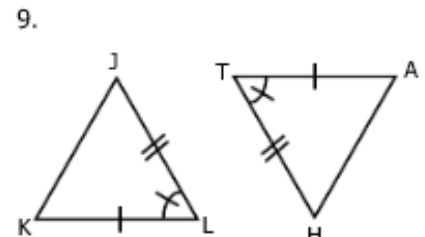
$\triangle ABC \cong \triangle$  HEY by SAS



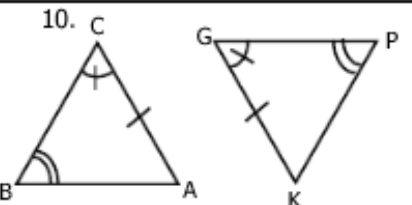
$\triangle ABC \cong \triangle$  ILH by SSS



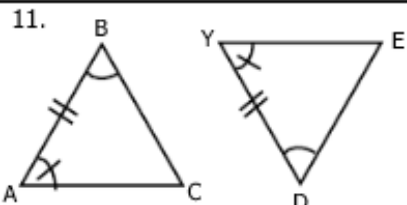
$\triangle DEF \cong \triangle$  ASN by AAS



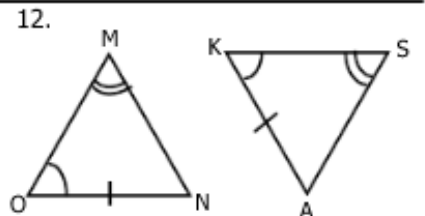
$\triangle JKL \cong \triangle$  HAT by SAS



$\triangle ABC \cong \triangle$  KPG by AAS



$\triangle ABC \cong \triangle$  YDE by ASA



$\triangle MNO \cong \triangle$  SAK by AAS