

LESSON
4-5

Reteach

Triangle Congruence: ASA, AAS, and HL

Angle-Side-Angle (ASA) Congruence Postulate

If two angles and the included side of one triangle are congruent to two angles and the included side of another triangle, then the triangles are congruent.

is the included side of $\angle A$ and $\angle C$.



is the included side of $\angle D$ and $\angle F$.

$\triangle ABC \cong \triangle DEF$

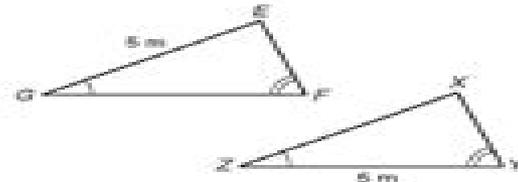
Determine whether you can use ASA to prove the triangles congruent. Explain.



1. $\triangle KLM$ and $\triangle NPQ$



3. $\triangle KLM$ and $\triangle PNM$, given that M is the midpoint of NL



2. $\triangle EFG$ and $\triangle XYZ$



4. $\triangle STW$ and $\triangle UTV$

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