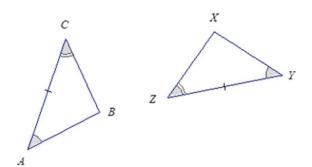
Identify Congruent Triangles Worksheets

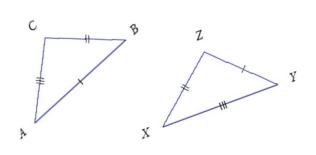
For each pair of triangles, determine if the triangles are congruent, name the triangle congruence and identify the congruence criterion used (SSS, SAS, ASA, AAS, HL).



Congruent: Yes/No

 $\triangle ABC \leftrightarrow \triangle$ _____

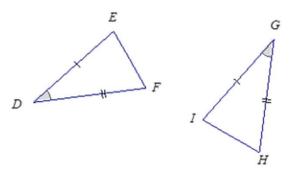
Reason:



Congruent: Yes/No

 $\triangle ABC \leftrightarrow \triangle$ _____

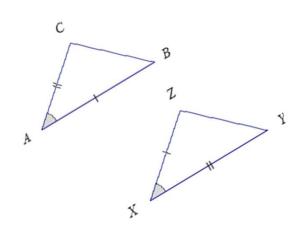
Reason:



Congruent: Yes/No

 \triangle DEF $\leftrightarrow \triangle$ _____

Reason:



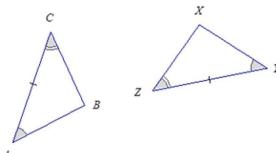
Congruent: Yes/No

 $\triangle ABC \leftrightarrow \triangle$

Reason:

Identify Congruent Triangles Worksheets

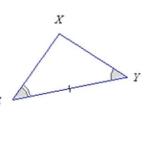
For each pair of triangles, determine if the triangles are congruent, name the triangle congruence and identify the congruence criterion used (SSS, SAS, ASA, AAS, HL).



Congruent: Yes No

 $\triangle ABC \leftrightarrow \triangle YXZ$

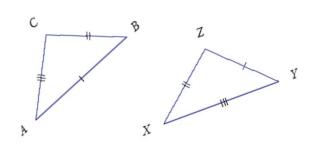
Reason: ASA



Congruent: Yes No

 $\triangle DEF \leftrightarrow \triangle GIH$

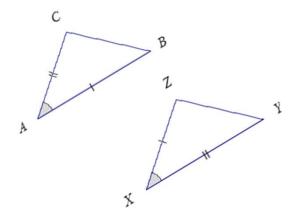
Reason: SAS



Congruent: Yes No

 $\triangle ABC \leftrightarrow \triangle YZX$

Reason: SSS



Congruent (Yes) No

 $\triangle ABC \leftrightarrow \triangle XZY$

Reason: SAS