

Chapter 4: Congruent Triangles

Objectives:

- Identify the corresponding parts of congruent figures.
- Prove 2 triangles congruent by using, SSS Postulate, SAS Postulate, and ASA Postulate.
- Deduce information about segments and angles after proving that 2 triangles are congruent.

4.1 Congruent Figures

- whenever 2 figures have the same size and shape, they are called congruent.
- You are told that $\triangle ABC \cong \triangle DEF$ so the following occurs:

Corresponding angles:

$A \leftrightarrow D$

$B \leftrightarrow E$

$C \leftrightarrow F$

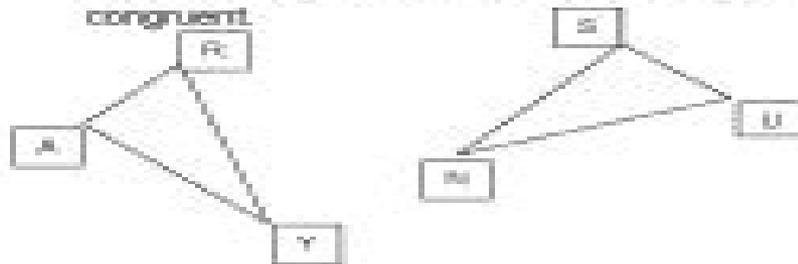
Corresponding sides:

$AB \leftrightarrow DE$

$BC \leftrightarrow EF$

$AC \leftrightarrow DF$

Congruent triangles are defined as: 2 triangles are congruent if and only if their vertices can be matched up so that the corresponding parts (angles and sides) of the triangle are congruent.



When referring to congruent triangles, we name their corresponding vertices in the same order.

The following statements about these triangles are also correct, since corresponding vertices of the triangles are named in the same order.

Suppose you are given that $\triangle XYZ \cong \triangle ABC$. From the definition of congruent triangles you know, for example, that $XY \cong AB$ and $\angle X \cong \angle A$. When the definition of congruent triangles is used to justify either of these statements, the wording commonly used is, "corresponding parts of congruent triangles are congruent" often written CPCTC.

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