

Geometry
Lesson 4-3 and 4-4 Notes

Lesson 4-3: Congruent Triangles

Geometric figures are congruent if they are the same size and shape. CORRESPONDING SIDES and CORRESPONDING \angle S are in the same position in polygons with an equal number of sides.

Two polygons are \cong if and only if their corresponding angles and sides are congruent.

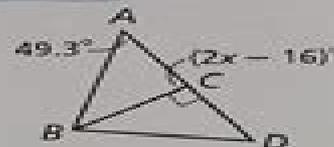
Examples:

1. Given: $\triangle PQR \cong \triangle STW$. Identify all pairs of corresponding congruent parts.

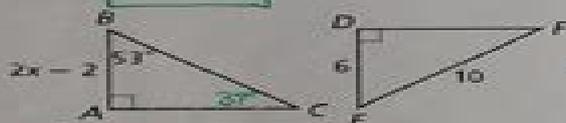
$$\begin{array}{ll} \angle P \cong \angle S & \overline{PQ} \cong \overline{ST} \\ \angle Q \cong \angle T & \overline{QR} \cong \overline{TW} \\ \angle R \cong \angle W & \overline{PR} \cong \overline{SW} \end{array}$$

2. Given: $\triangle ABC \cong \triangle DBC$. Find the value of x , $m\angle D$ and $m\angle DBC$.

$$\begin{array}{l} 2x - 16 = 90 \\ 2x = 106 \\ x = 53^\circ \\ m\angle A \cong m\angle D \\ m\angle D = 49.3^\circ \\ m\angle DBC = 90 - 49.3 \\ = 40.7^\circ \end{array}$$



2. Given: $\triangle ABC \cong \triangle DEF$, find the value of x and Find $m\angle F$.



$$\begin{array}{l} \overline{AB} = \overline{DE} \\ 2x - 2 = 6 \\ 2x = 8 \\ x = 4 \end{array}$$

$$\begin{array}{l} m\angle C \cong m\angle F \\ m\angle F = 37^\circ \end{array}$$

$$m\angle C = 90 - 53 = 37$$

Lesson 4-4: Triangle Congruence: SSS and SAS

The property OF A RIGIDITY of gives you a shortcut for proving two triangles congruent. It states that if the side lengths of a triangle are given, the triangle can have only one shape.

Side-Side-Side Congruence Postulate

If all three sides of a triangle are \cong to all three sides of another triangle, then the triangles are \cong .



$$\begin{array}{l} \triangle ABC \cong \triangle XYZ \\ \text{BY SSS} \cong \end{array}$$

Side-Angle-Side Congruence Postulate

If two pairs of CORRESPONDING sides are congruent and the INCLUDED angles are \cong , then the triangles are \cong .

* \angle I AND \angle M ARE THE INCLUDED \angle S



$$\begin{array}{l} \triangle KIL \cong \triangle MNO \\ \text{BY SAS} \cong \end{array}$$

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