

LESSON 4-4

Postulate 4-1 SSS Postulate (Side-Side-Side): If the sides of one triangle are congruent to the sides of another triangle, then the triangles are congruent.

Included Angle: In a triangle, the angle formed by two adjacent sides.

Postulate 4-2 SAS Postulate (Side-Angle-Side): If two sides and the included angle of one triangle are congruent to the two sides and the included angle of another triangle, then the triangles are congruent.

Included Side: The side of a triangle that forms a side of two given angles.

Postulate 4-3 ASA Postulate (Angle-Side-Angle): If two angles and the included side of one triangle are congruent to the two angles and the included side of another triangle, then the triangles are congruent.