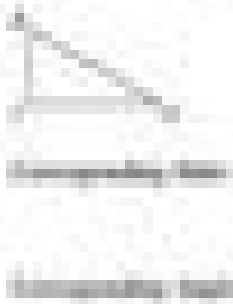


Congruent Triangles

Two triangles are congruent if and only if their corresponding sides and angles are congruent.



Right angle
Hypotenuse
Leg

Two triangles are congruent if and only if two corresponding sides and the included angle are congruent.



Side-Angle-Side Side-Angle-Side



Hypotenuse

Hypotenuse