**Leg - Leg Theorem (LL)**

***If the legs of one right triangle are congruent to the legs of another right triangle, the two right triangles are congruent.***

**Hypotenuse - Acute Angle Thm (HA)**

***if the hypotenuse and an acute angle of a right triangle are congruent to***

***the hypotenuse and an acute angle of another right triangle, the two***

***triangles are congruent*.**

**Leg - Acute Angle Thm (LA)**

***if a leg and an acute angle of one right triangle are congruent to the corresponding parts of another right triangle, the two right triangles are congruent.***

**Hypotenuse - Leg Postulate (HL)**

***if the hypotenuse and a leg of one right triangle are congruent to the hypotenuse and a leg of another right triangle, then the triangles***

***are congruent*.**