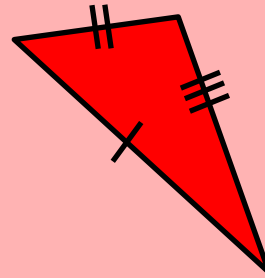
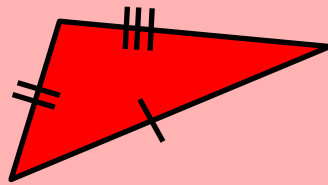
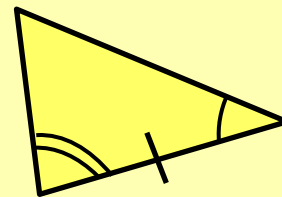
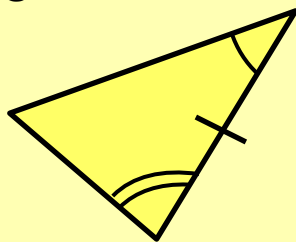


Two triangles are congruent if one of the following conditions is satisfied

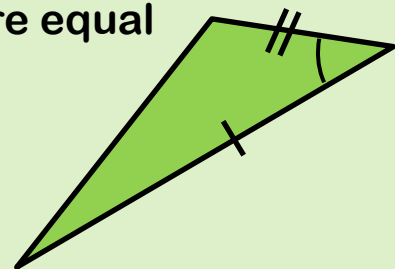
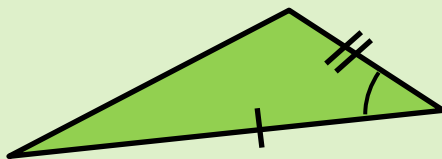
**SSS:** Three sides are equal



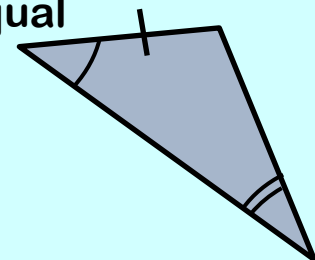
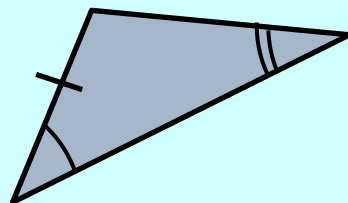
**ASA:** Two angles and the included side are equal



**SAS:** Two sides and the included angle are equal



**AAS:** Two angles and an opposite side are equal



**RHS:** A right angle, the hypotenuse and another side are equal

