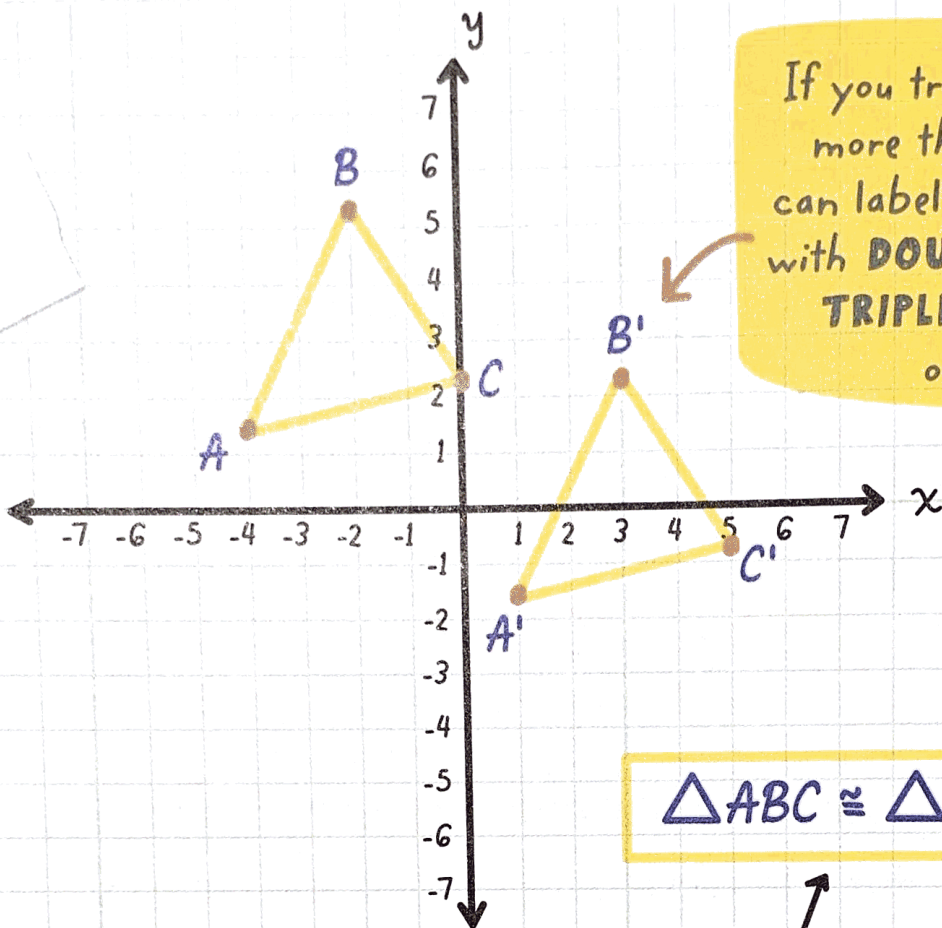


EXAMPLE:



DON'T FORGET THE SYMBOL FOR CONGRUENT IS \cong .

These congruent triangles have corresponding sides that are the same length and corresponding angles that are the same number of degrees. They are simply plotted on different parts of the coordinate plane, so only the locations of the triangles are different.

To do a translation, move each point according to the given criteria.