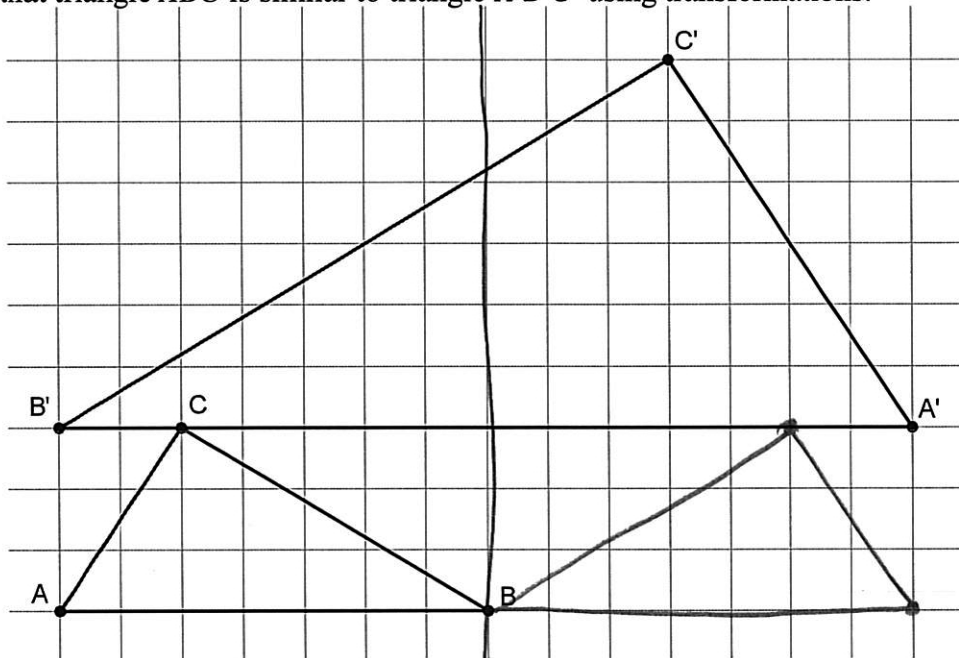


Show that triangle ABC is similar to triangle $A'B'C'$ using transformations.



first reflect
 ABC across the
line then do
a translation
to move it up 3.

then dilate it by
a scale factor of
2, so it overlaps
 $A'B'C'$.