

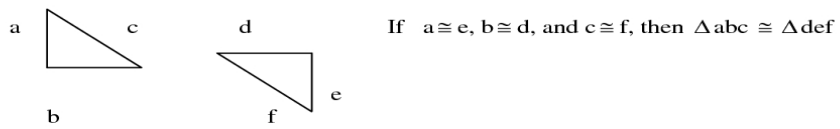
Congruent Figures (Math Pilot Book)-Everyday Math 5.6

Objective:

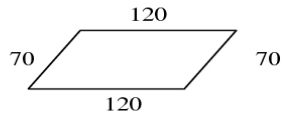
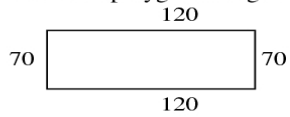
To identify congruent figures and use congruence to solve problems

•Congruent Δ SAME shape, size, area, volume, perimeter, angle measures
 \cong (congruent symbol)

•Rule:
Side-Side-Side If all corresponding sides and angles are \cong , then the two polygons are \cong .



Are these polygons congruent?



No, because angles are not congruent.