

Name:

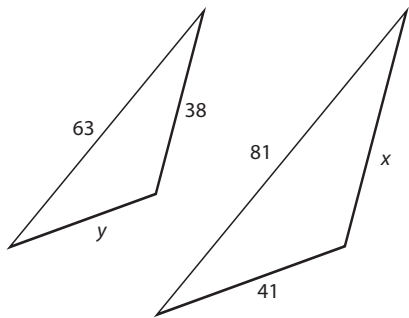
Math 2

Date:

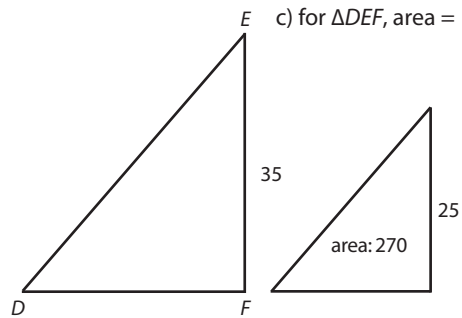
Practice Quiz 3-E

1. The triangles shown are similar. Use multiplication to complete the equations and find the indicated values.

a) $x =$



b) $y =$



c) for $\triangle DEF$, area =

2. State whether or not the two triangles are similar. State the theorem used, and show the scale factors if using side lengths.

