

Th. 7-8, 7-9, and 7-10

If 2 Δ 's are $\sim$, then the corresponding altitudes, angle bisectors, and medians reduce to the scale factor of the corresponding sides.

Th. 7-11 Angle Bisector Th.

An $\angle$ bisector in a $\triangle$ separates the opposite side into segments that have the same ratio as the other 2 sides.

