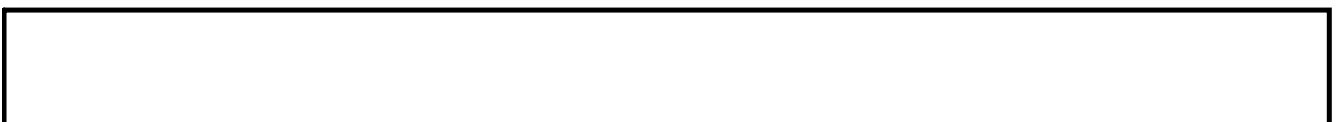
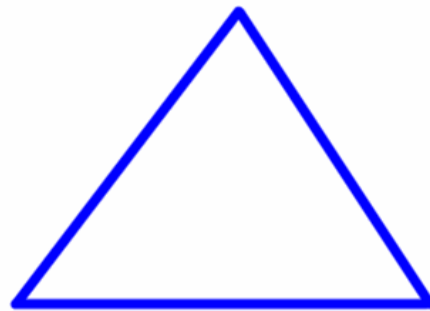


Th. 4.1 The $\angle$ sum Th.

The sum of the measures of the $\angle$'s of any Δ is 180

Def. Ext. $\angle$ of a Δ

An $\angle$ formed by extending a side of a Δ



Th. 4.2 Ext $\angle$ Th.

The measure of the exterior $\angle$ of a $\triangle$ is equal to the measure of the 2 remote int. $\angle$'s.

Def. Corollary

A theorem that is derived strictly from another theorem.

Cor. 4.1

The acute $\angle$'s of a right $\triangle$ are comp.

Cor. 4.2

**There can be at most 1 rt.
or 1 obtuse $\angle$ in a Δ .**