Parts of an Isosceles Triangle
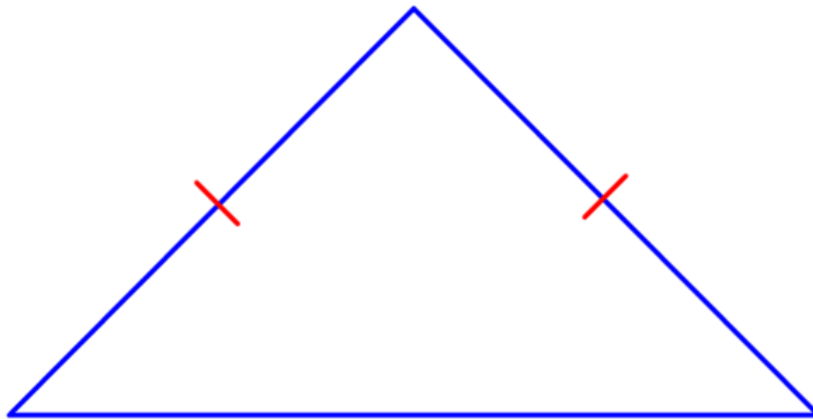
Th. 4.10 Isosceles Triangle Th.

If 2 sides of a △ are ≅, then the ∠'s opp. them are ≅.

Th. 4.11

If 2 ∠'s of a △ are ≅, then the sides opp. them are ≅.

Cor. 4-3

A triangle is equilateral if and only if it is equiangular

Cor. 4-4

Each $\angle$ of an equilateral triangle is 60°