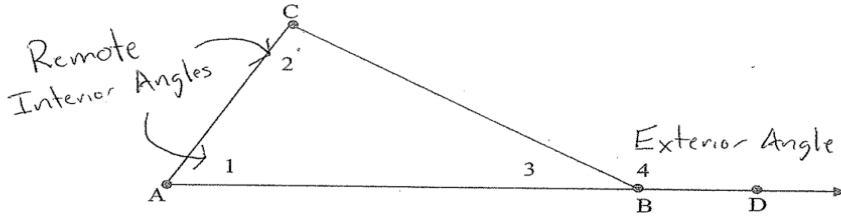


## 4-2 Exterior Angle Theorem

Notes

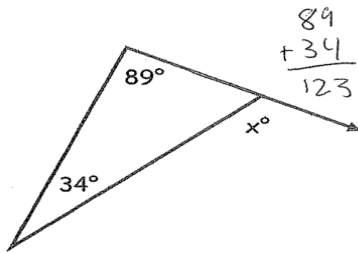


$$m\angle 4 = m\angle 1 + m\angle 2$$

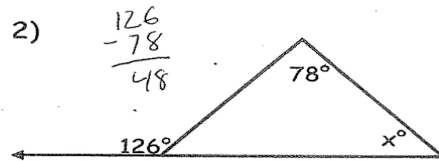
**Exterior Angle Theorem** - The measure of the exterior angle of a triangle is equal to the sum of the remote interior angles.

Find the missing angle measures.

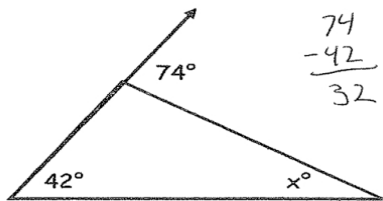
1)



2)



3)



4)

