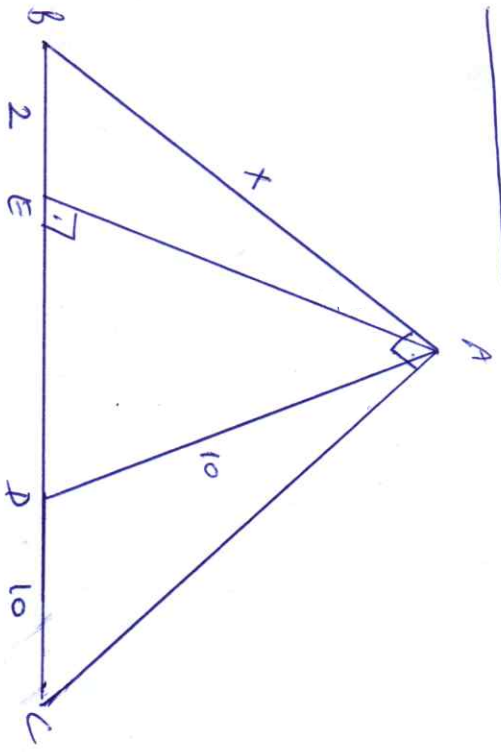
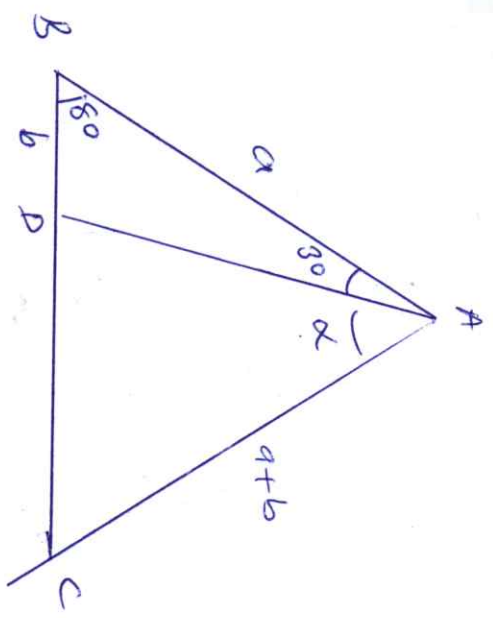


Solu ①



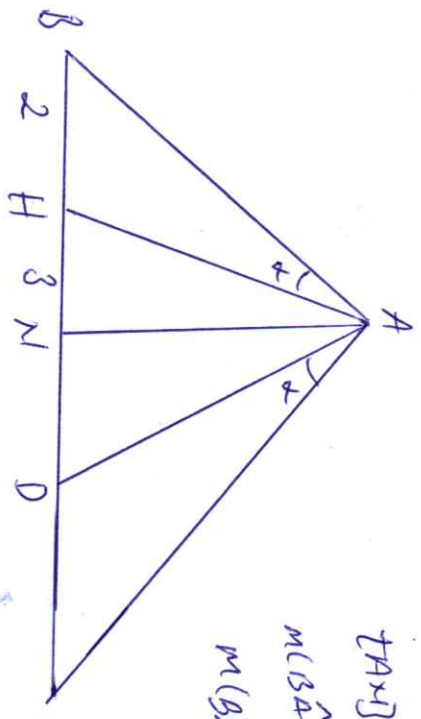
$|AB| = x = ?$   
 $\angle BAC = 30^\circ$

Solu ②



$|BD| = b, |AB| = a$   
 $|AC| = a+b$   
 $\alpha = ?$

Solu ③



[TAN] : ACIGERTAY  
 $m(\widehat{BAN}) = m(\widehat{NAC}) = \alpha$   
 $m(\widehat{BAN}) = m(\widehat{NAC}) = \alpha$   
 $|BH| = 2 \text{ bT}$   
 $|HN| = 3 \text{ bT}$   
 $|BC| = ?$