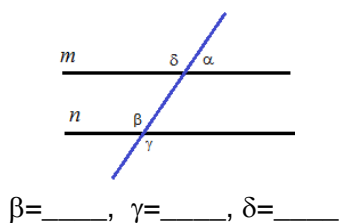
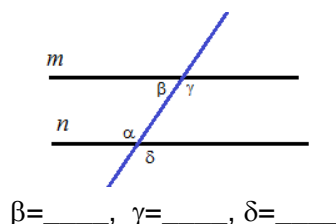


задача 1: Нека $m \parallel n$ и $\alpha = 58^\circ$. Пресметај ги аглите β , γ и δ .

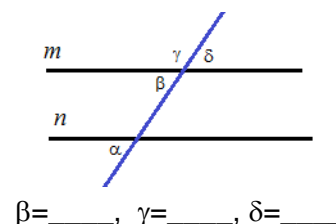
а)



б)

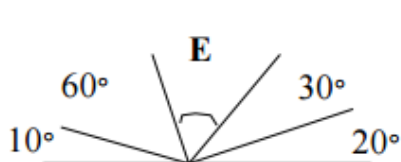


в)

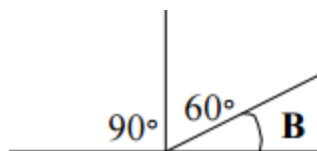


задача 2: Одреди го непознатиот агол:

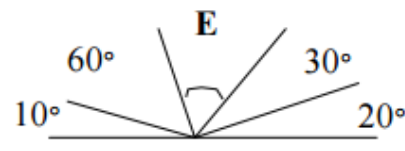
а)



б)



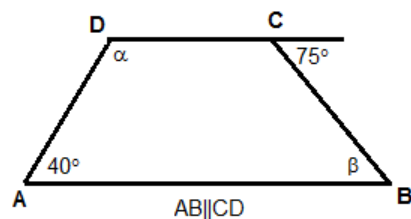
в)



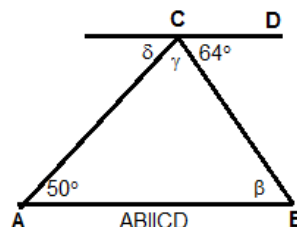
задача 3: Кои агли можат да бидат внатрешни агли на триаголник?

- а) $95^\circ, 84^\circ, 1^\circ$; б) $90^\circ, 50^\circ, 30^\circ$; в) $55^\circ 30', 94^\circ 30', 30^\circ$; г) $78^\circ 53' 25'', 11^\circ 6' 15'', 100^\circ 20'$

задача 4: Според податоците на цртежот, најди ги непознатите агли:



$\alpha = \underline{\hspace{2cm}}, \beta = \underline{\hspace{2cm}}$



$\beta = \underline{\hspace{2cm}}, \gamma = \underline{\hspace{2cm}}, \delta = \underline{\hspace{2cm}}$