

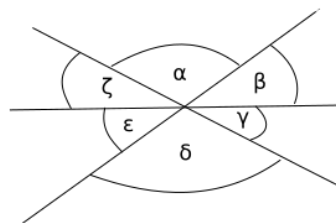
a)

$$\begin{aligned}\alpha &= \gamma = 127^\circ, \\ \beta &= \delta = 180^\circ - 127^\circ = 53^\circ \\ \gamma_2 &= \gamma = 127^\circ \\ \alpha_2 &= \gamma_2 = 127^\circ \\ \delta_2 &= \beta_2 = 53^\circ\end{aligned}$$

b)

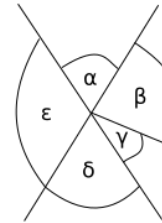
$$\begin{aligned}\alpha &= \gamma = 56^\circ, \\ \beta &= \delta = 180^\circ - 56^\circ = 124^\circ \\ \gamma_2 &= \gamma = 56^\circ \\ \alpha_2 &= \gamma_2 = 56^\circ \\ \delta_2 &= \beta_2 = 124^\circ\end{aligned}$$

a)

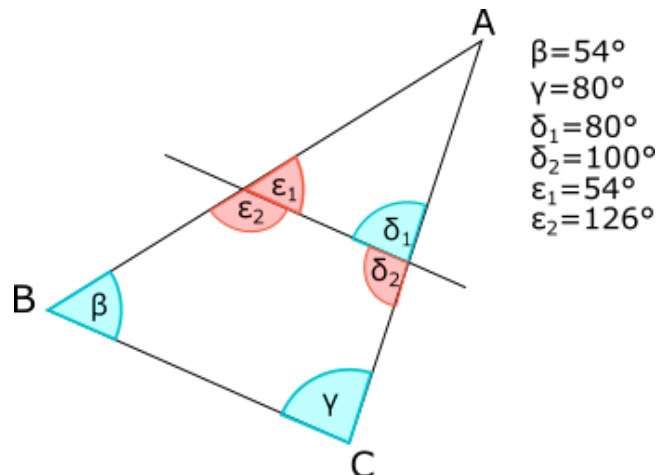


$$\begin{aligned}\alpha &= 113^\circ \\ \gamma &= 38^\circ \\ \beta &= 29^\circ \\ \delta &= 113^\circ \\ \epsilon &= 29^\circ \\ \zeta &= 38^\circ\end{aligned}$$

b)

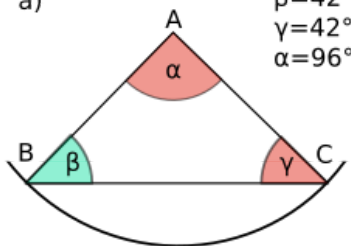


$$\begin{aligned}\alpha &= 73^\circ \\ \gamma &= 19^\circ \\ \beta &= 88^\circ \\ \delta &= 73^\circ \\ \epsilon &= 107^\circ\end{aligned}$$



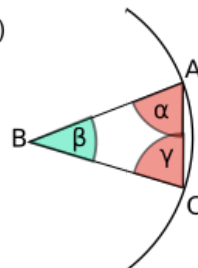
$$\begin{aligned}\beta &= 54^\circ \\ \gamma &= 80^\circ \\ \delta_1 &= 80^\circ \\ \delta_2 &= 100^\circ \\ \epsilon_1 &= 54^\circ \\ \epsilon_2 &= 126^\circ\end{aligned}$$

a)



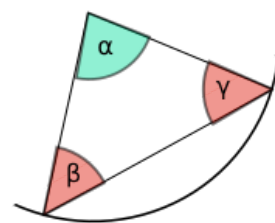
$$\begin{aligned}\beta &= 42^\circ \\ \gamma &= 42^\circ \\ \alpha &= 96^\circ\end{aligned}$$

b)



$$\begin{aligned}\beta &= 25^\circ \\ \alpha &= 77,5^\circ \\ \gamma &= 77,5^\circ\end{aligned}$$

c)



$$\begin{aligned}\alpha &= 83^\circ \\ \beta &= 48,5^\circ \\ \gamma &= 48,5^\circ\end{aligned}$$