

Aufgabe 4

$$\alpha + \beta + \gamma = 180^\circ$$

a)

$$\alpha = 180^\circ - 45^\circ - 100^\circ = 35^\circ$$

b)

$$\beta = 180^\circ - 30^\circ - 60^\circ = 90^\circ$$

c)

$$\gamma = 180^\circ - 90^\circ - 47^\circ = 43^\circ$$

d)

$$\delta = 180^\circ - 23^\circ - 39^\circ = 118^\circ$$

e)

$$\varepsilon = 180^\circ - 12^\circ - 121^\circ = 47^\circ$$