

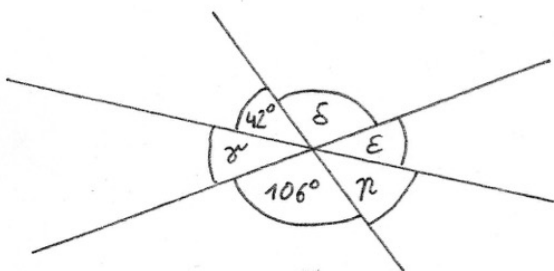
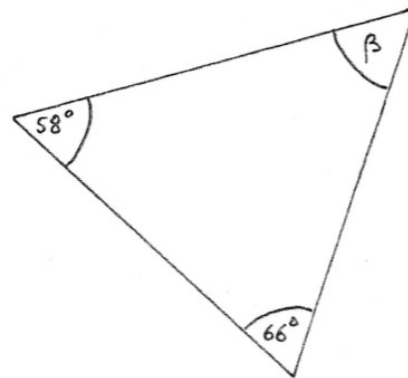
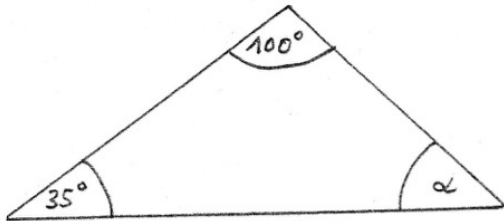
1. Bez

Winkel

Lösungen AB 3

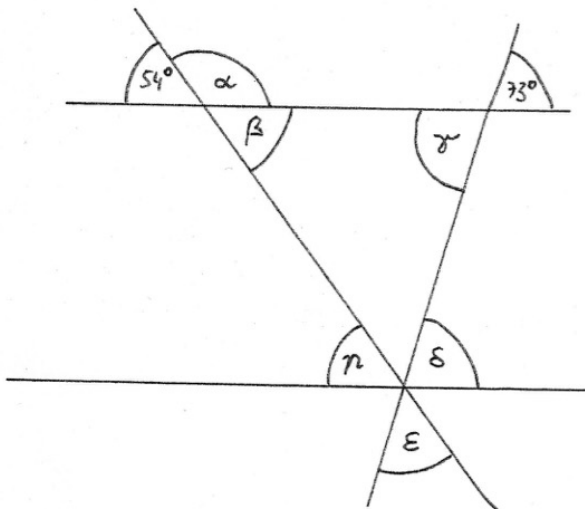
Berechne die fehlenden Winkel!

1.)



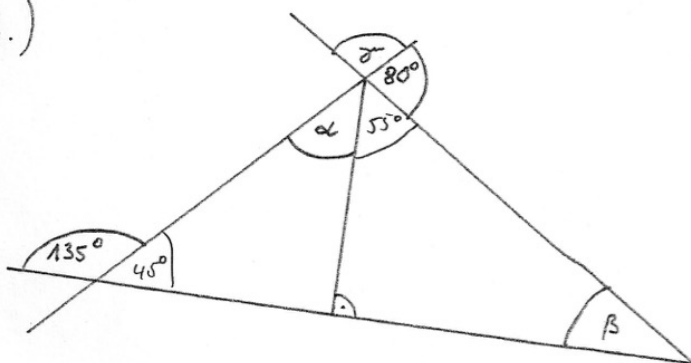
$$\begin{aligned} \alpha &= 45^\circ \\ \beta &= 56^\circ \\ \gamma &= 32^\circ \\ \delta &= 106^\circ \\ \epsilon &= 32^\circ \\ \eta &= 42^\circ \end{aligned}$$

2.)



$$\begin{aligned} \alpha &= 126^\circ \\ \beta &= 54^\circ \\ \gamma &= 73^\circ \\ \delta &= 73^\circ \\ \epsilon &= 53^\circ \\ \eta &= 54^\circ \end{aligned}$$

3.)



$$\begin{aligned} \alpha &= 45^\circ \\ \beta &= 35^\circ \\ \gamma &= 100^\circ \end{aligned}$$