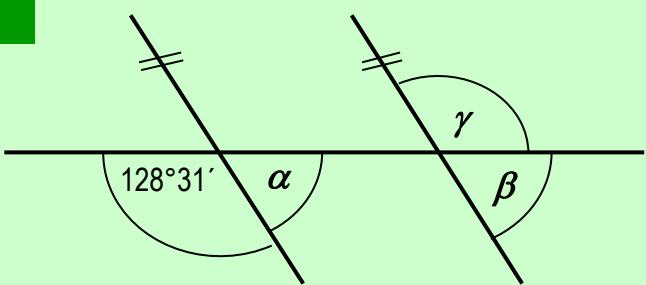


Úhly souhlasné a střídavé

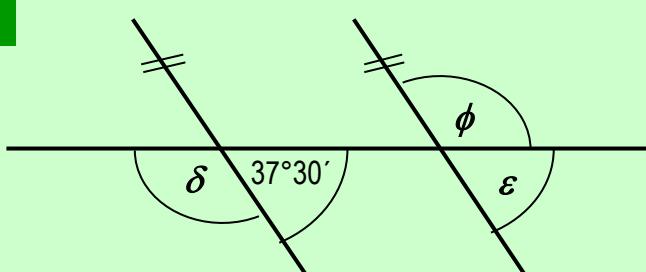
Vypočítej velikosti vyznačených úhlů:

1.



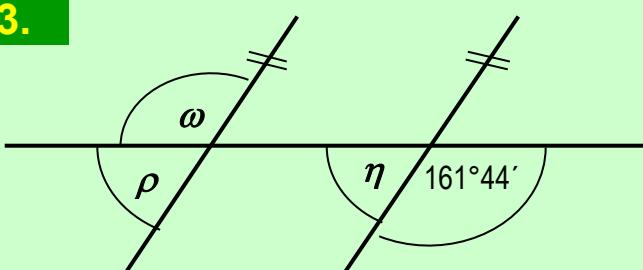
$$\begin{aligned}\alpha &= \boxed{51}^\circ \boxed{29}' \\ \beta &= \boxed{51}^\circ \boxed{29}' \\ \gamma &= \boxed{128}^\circ \boxed{31}'\end{aligned}$$

2.



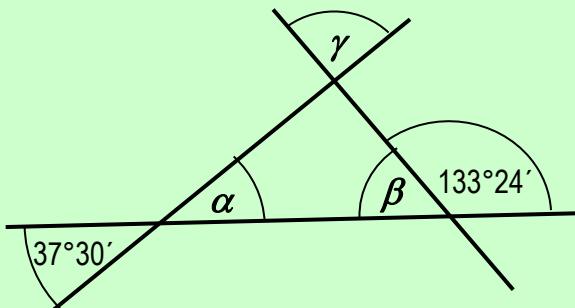
$$\begin{aligned}\delta &= \boxed{142}^\circ \boxed{30}' \\ \epsilon &= \boxed{37}^\circ \boxed{30}' \\ \phi &= \boxed{142}^\circ \boxed{30}'\end{aligned}$$

3.



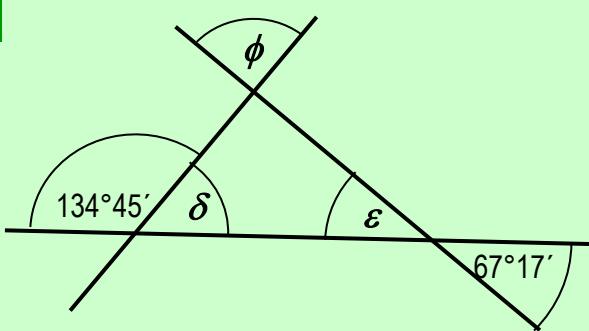
$$\begin{aligned}\eta &= \boxed{18}^\circ \boxed{16}' \\ \rho &= \boxed{18}^\circ \boxed{16}' \\ \omega &= \boxed{161}^\circ \boxed{44}'\end{aligned}$$

4.



$$\begin{aligned}\alpha &= \boxed{37}^\circ \boxed{30}' \\ \beta &= \boxed{46}^\circ \boxed{36}' \\ \gamma &= \boxed{95}^\circ \boxed{54}'\end{aligned}$$

5.



$$\begin{aligned}\delta &= \boxed{45}^\circ \boxed{15}' \\ \epsilon &= \boxed{67}^\circ \boxed{17}' \\ \phi &= \boxed{67}^\circ \boxed{28}'\end{aligned}$$