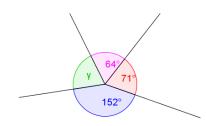
Urč veľkosti vyznačených uhlov na obrázku:

1.

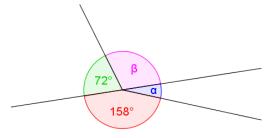
γ =



2.

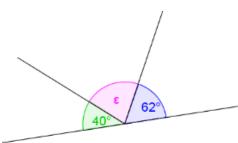
α =

β =



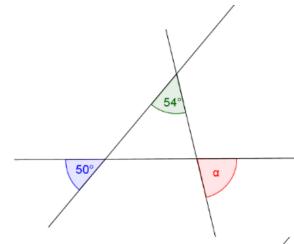
3.

ε =



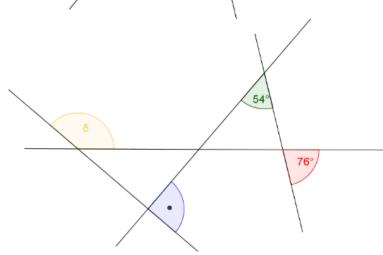
4.

α =

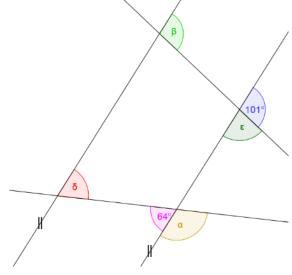


5.

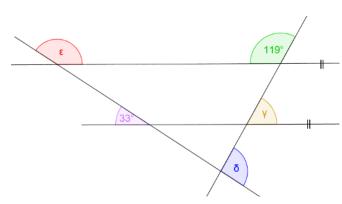
δ =



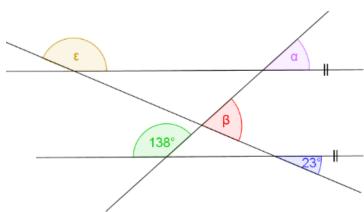
6.



7.



8.



Výsledky:

2.
$$\alpha = 22^{\circ}$$
; $\beta = 108^{\circ}$

4.
$$\alpha = 76^{\circ}$$

5.
$$\delta = 140^{\circ}$$

6.
$$\alpha = 116^{\circ}$$
; $\beta = 101^{\circ}$; $\delta = 64^{\circ}$; $\epsilon = 71^{\circ}$

7.
$$\gamma = 61^{\circ}$$
; $\delta = 94^{\circ}$; $\epsilon = 147^{\circ}$

8.
$$\alpha = 42^{\circ}$$
; $\beta = 65^{\circ}$; $\epsilon = 157^{\circ}$