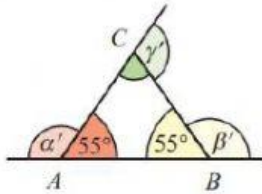


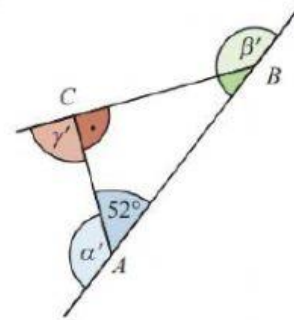
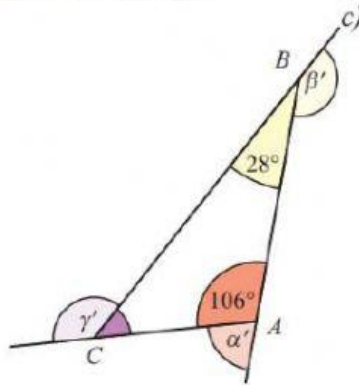
Szögek számítása

1. Számítsd ki a háromszög külső szögeinek nagyságát!

a)



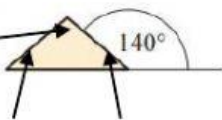
b)



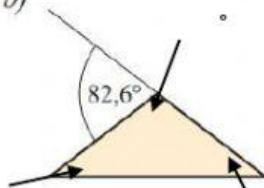
a)	b)	c)
$\alpha' =$	$\alpha' =$	$\alpha' =$
$\beta' =$	$\beta' =$	$\beta' =$
$\gamma' =$	$\gamma' =$	$\gamma' =$

2. Számítsd ki, mekkorák a tükrös háromszög belső szögei!

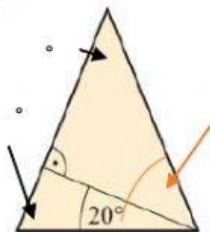
a)



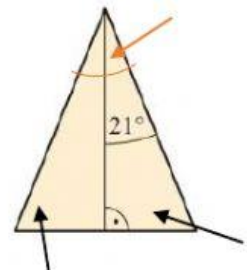
b)



c)

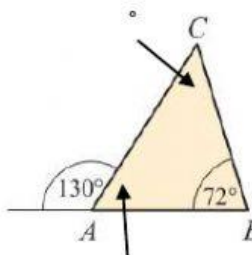


d)

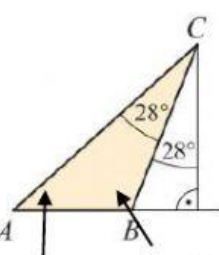


3. Számítsd ki a vázlatrajz alapján a háromszög belső szögeinek nagyságát!

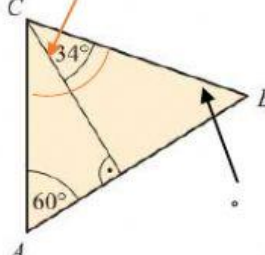
a)



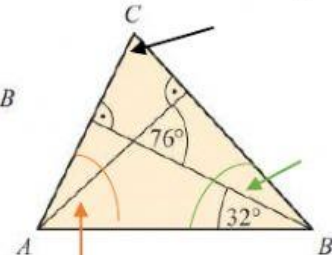
b)



c)

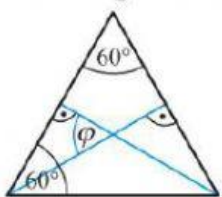


d)



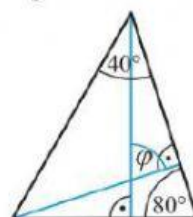
4. Mekkora szöget zár be a két magasságvonal?

a)



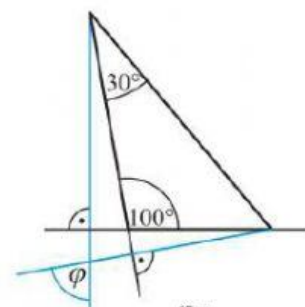
$\varphi =$

b)



$\varphi =$

c)



$\varphi =$