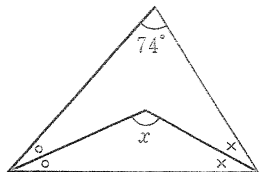
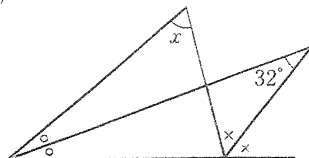


下の図で、 $\angle x$ の大きさを求めなさい。

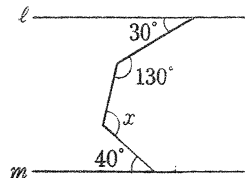
(1)



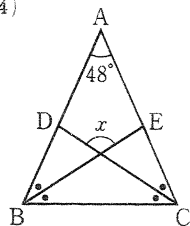
(2)



(3)

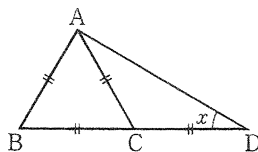


(4)



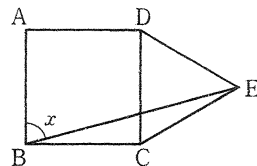
( $AB=AC$   
BE, CD はそれぞれ  $\angle B$ ,  $\angle C$  の二等分線)

(5)



( $AB=BC=CA=CD$ )

(6)



(正方形 ABCD )  
(正三角形 DCE )