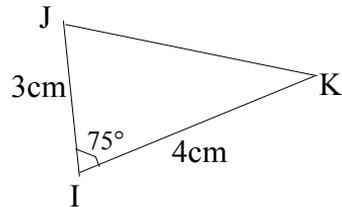
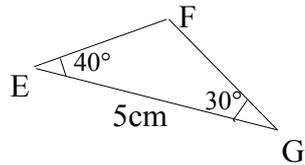
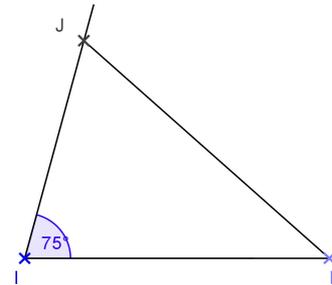
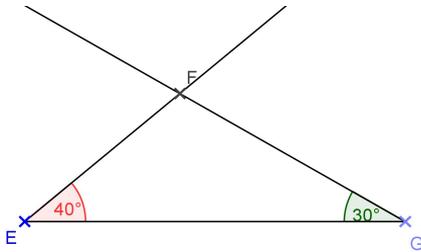


Exercice

Reproduire les figures ci-dessus en respectant les mesures indiquées puis mesurer les angles inconnus.



Correction :

En mesurant à l'aide d'un rapporteur, on trouve:

$$\boxed{\widehat{EFG} = 110^\circ} \quad \text{et} \quad \boxed{\widehat{IJK} = 63^\circ} \quad \text{et} \quad \boxed{\widehat{JKI} = 42^\circ}$$