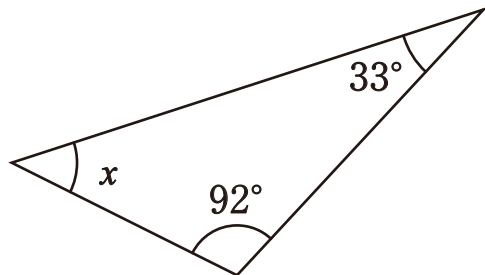
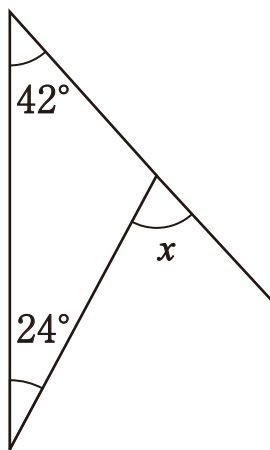


1 次の図の $\angle x$ の大きさを求めなさい。

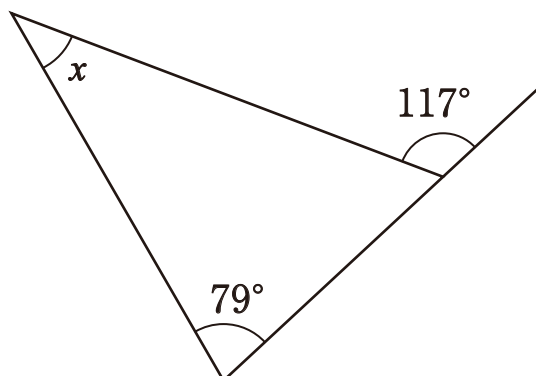
①



②

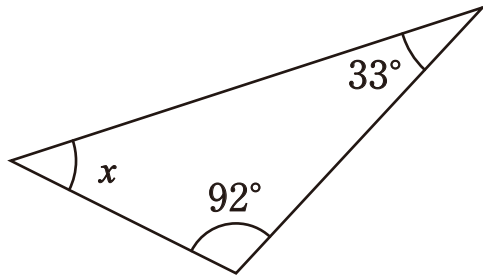


③



1 次の図の $\angle x$ の大きさを求めなさい。

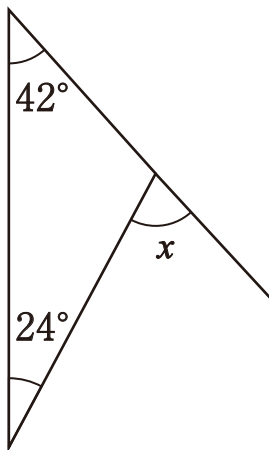
①



$$\angle x = 55^\circ$$

$$\begin{aligned} \angle x &= 180^\circ - (92^\circ + 33^\circ) \\ &= 55^\circ \end{aligned}$$

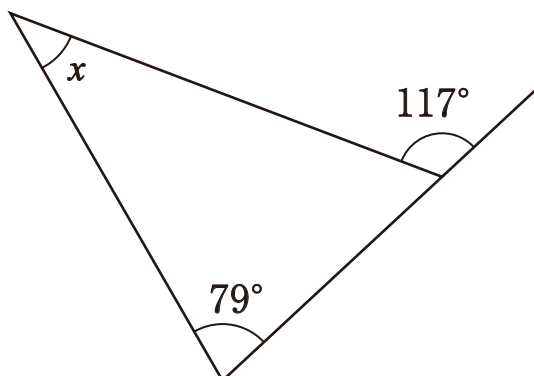
②



$$\angle x = 66^\circ$$

$$\begin{aligned} \angle x &= 42^\circ + 24^\circ \\ &= 66^\circ \end{aligned}$$

③



$$\angle x = 38^\circ$$

$$\begin{aligned} 79^\circ + \angle x &= 117^\circ \\ \angle x &= 38^\circ \end{aligned}$$