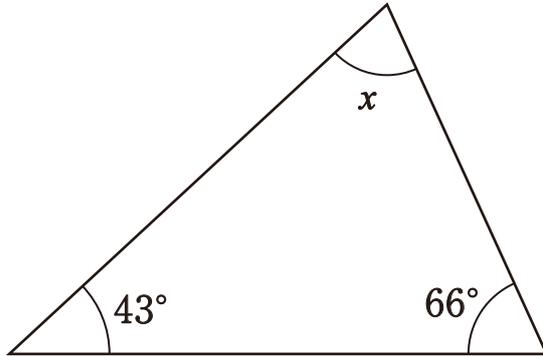
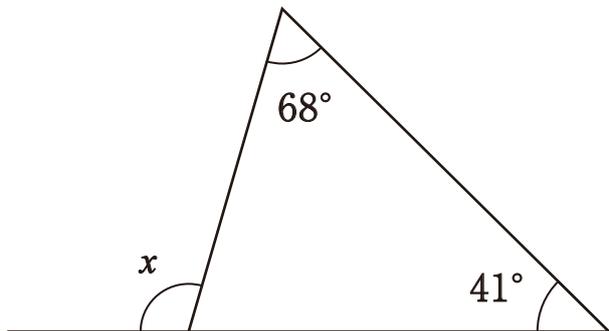


1 次の図の $\angle x$ の大きさを求めなさい。

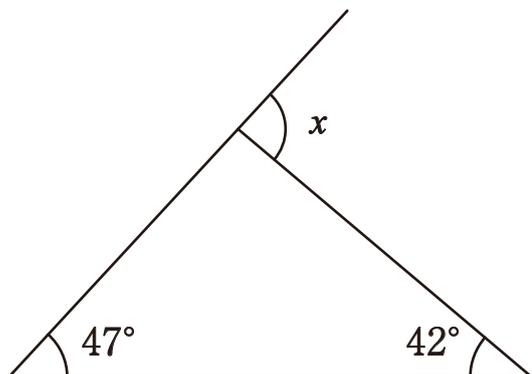
①



②

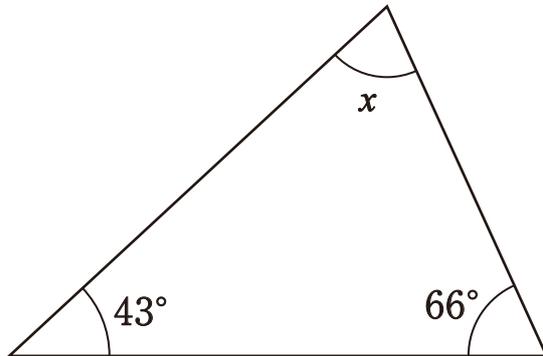


③



1 次の図の $\angle x$ の大きさを求めなさい。

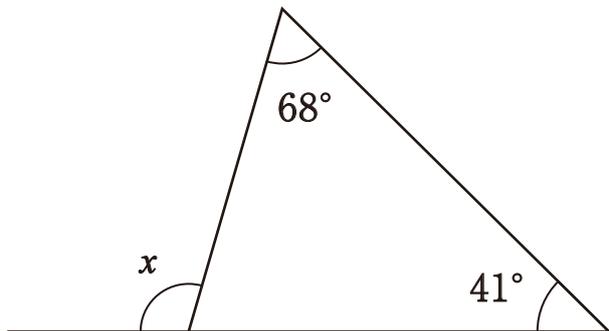
①



$$\angle x = 71^\circ$$

$$\begin{aligned} \angle x &= 180^\circ - (43^\circ + 66^\circ) \\ &= 71^\circ \end{aligned}$$

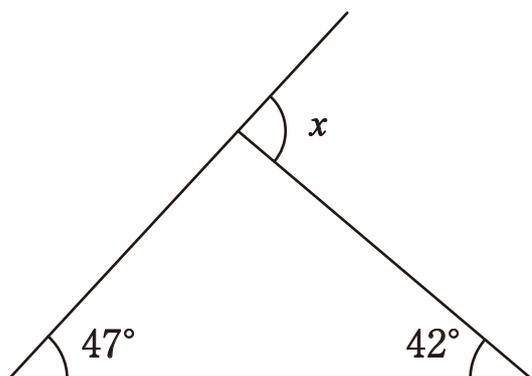
②



$$\angle x = 109^\circ$$

$$\begin{aligned} \angle x &= 68^\circ + 41^\circ \\ &= 109^\circ \end{aligned}$$

③



$$\angle x = 89^\circ$$

$$\begin{aligned} \angle x &= 47^\circ + 42^\circ \\ &= 89^\circ \end{aligned}$$