

角度を求める問題 3

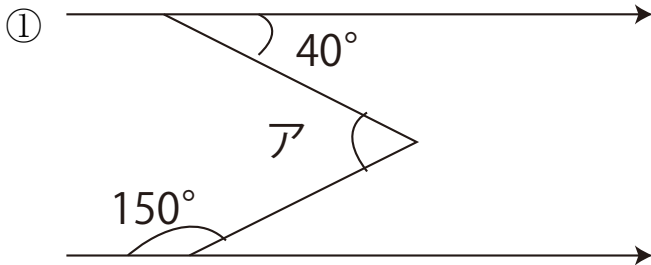
目標時間	10分
------	-----

No. 2

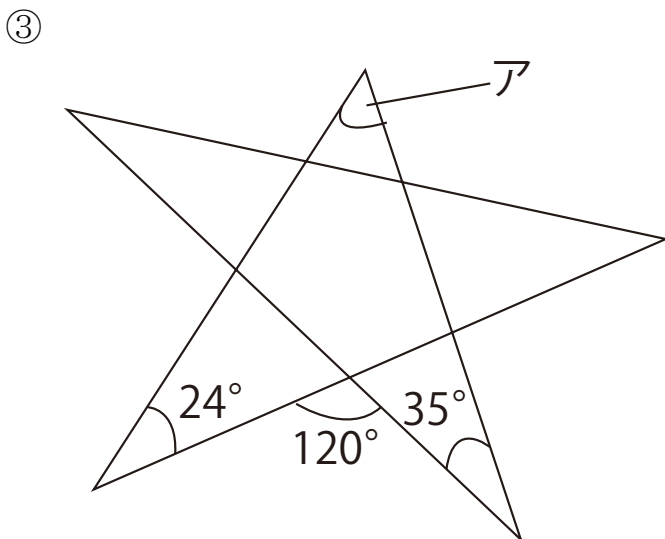
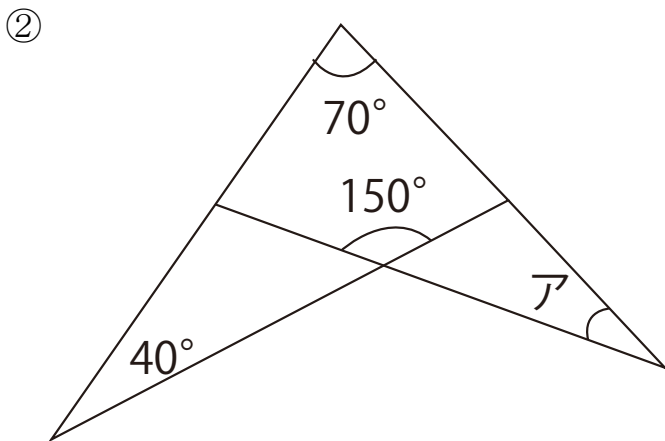
名前

/ 3

◆ 図の角度アの大きさを求めなさい。

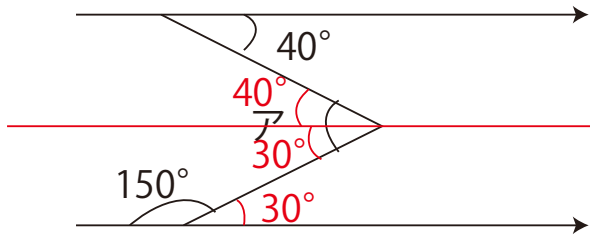


*矢印の直線は平行



答え

①

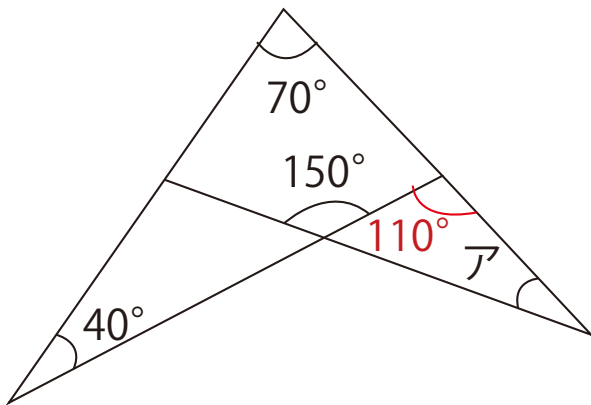


$$180 - 150 = 30^\circ$$

$$40 + 30 = 70^\circ$$

$$\underline{70^\circ}$$

②

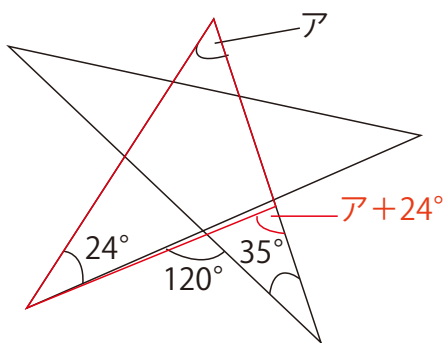


$$70 + 40 = 110^\circ$$

$$150 - 110 = 40^\circ$$

$$\underline{40^\circ}$$

③



$$ア + 24 + 35 = 120^\circ$$

$$ア + 59 = 120^\circ$$

$$ア = 120 - 59 = 61^\circ$$

$$\underline{61^\circ}$$