

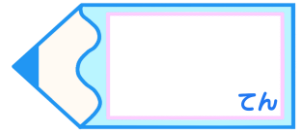


図形の角 8

● 平行四辺形や
ひし形の外角



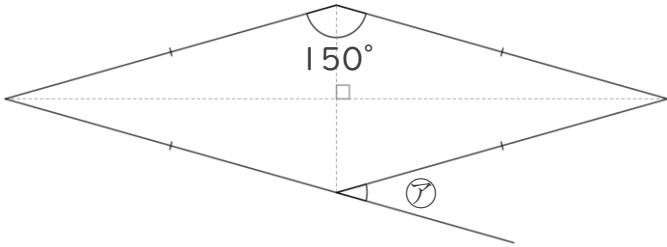
目指せ75点!



名まえ _____

・次の図で、㉞~㉟の角度は何度ですか。計算で求めましょう。(各25点)

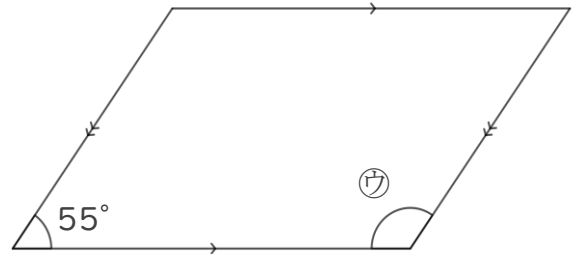
①



㉞ = _____

答え: _____

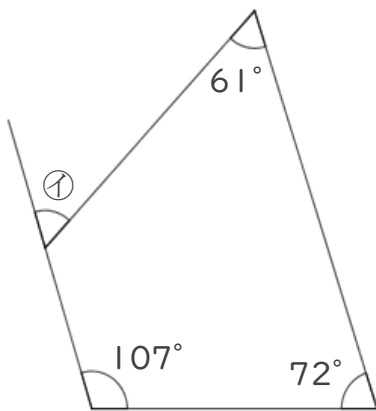
③



㉟ = _____

答え: _____

②

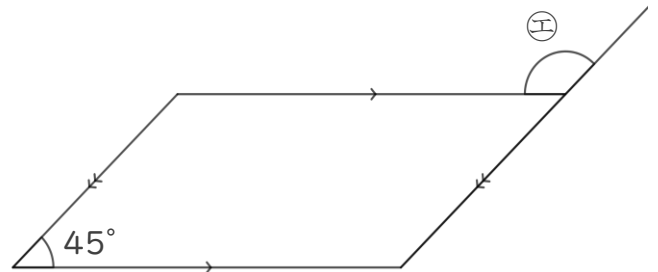


(A) = _____

答え: _____

㉠ = _____

④



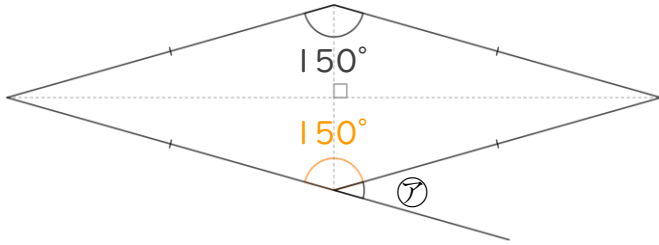
㉡ = _____

答え: _____



・次の図で、㉞～㉟の角度は何度ですか。計算で求めましょう。(各25点)

①

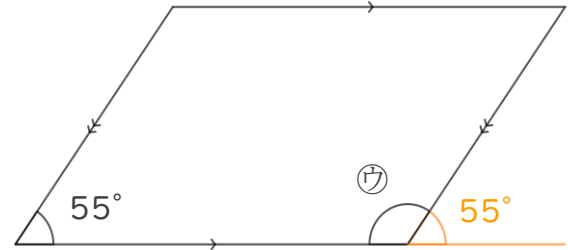


$$\textcircled{\text{ア}} = 180 - 150$$

$$= 30$$

答え： 30°

③

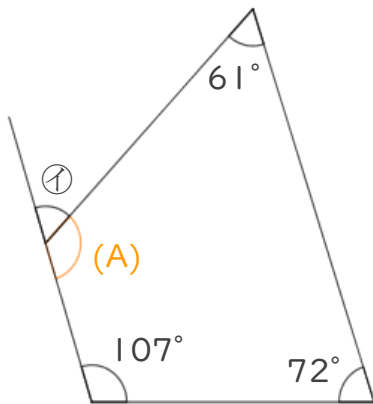


$$\textcircled{\text{ウ}} = 180 - 55$$

$$= 125$$

答え： 125°

②



$$(A) = 360 - (107 + 61 + 72)$$

$$= 360 - 240$$

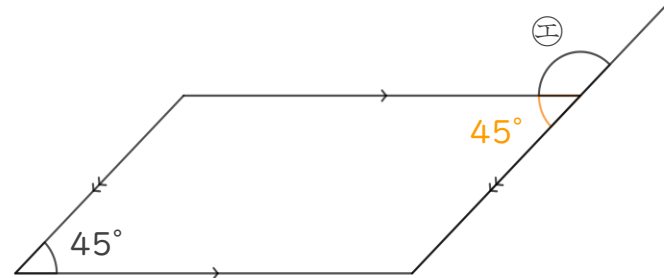
$$= 120$$

$$\textcircled{\text{エ}} = 180 - 120$$

$$= 60$$

答え： 60°

④



$$\textcircled{\text{オ}} = 180 - 45$$

$$= 135$$

答え： 135°