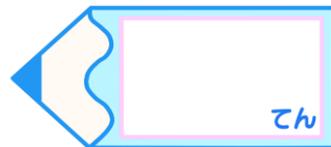


図形の角 4

● 正三角形や
二等辺三角形の外角

16

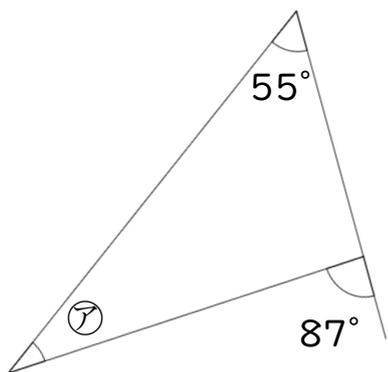
目指せ75点!



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)

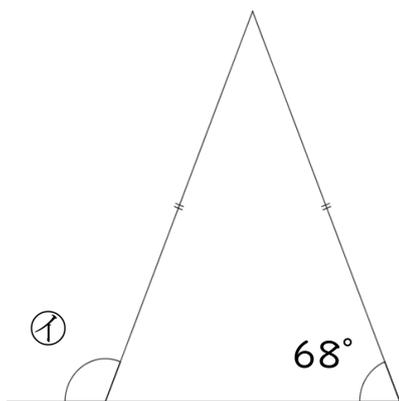
①



㉞ = _____

答え: _____

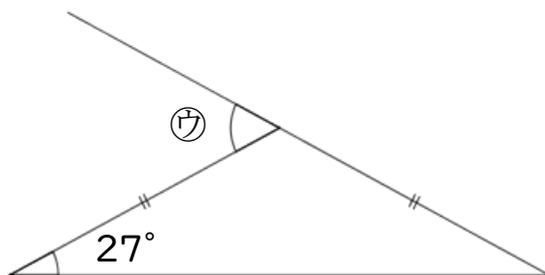
②



㉟ = _____

答え: _____

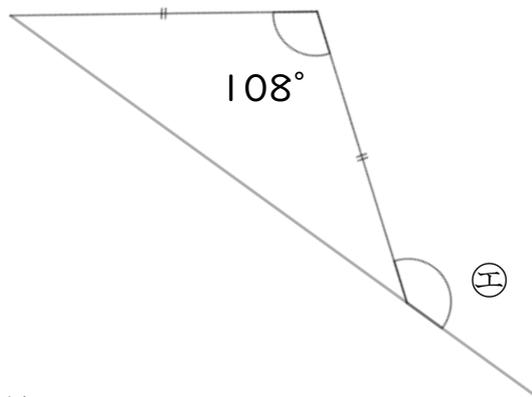
③



㉟ = _____

答え: _____

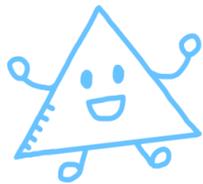
④



(A) = _____

㉟ = _____

答え: _____

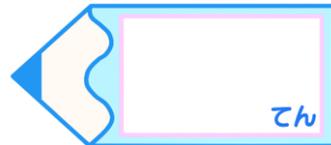


図形の角 4

● 正三角形や
二等辺三角形の外角

16

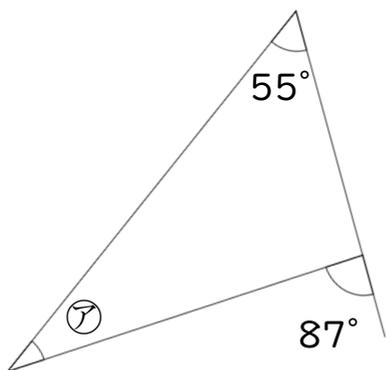
目指せ75点!



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)

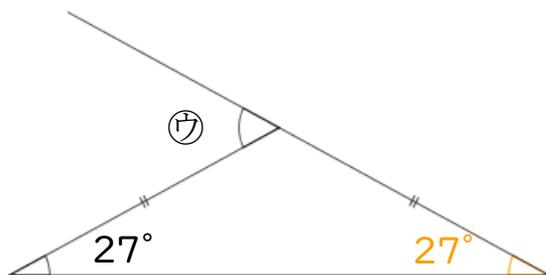
①



$$\begin{aligned} \text{㉞} &= 87 - 55 \\ &= 32 \end{aligned}$$

答え: 32°

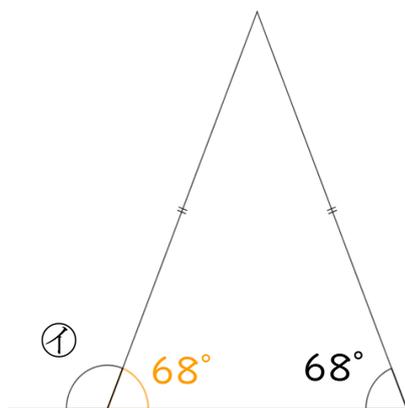
③



$$\begin{aligned} \text{㉟} &= 27 + 27 \\ &= 54 \end{aligned}$$

答え: 54°

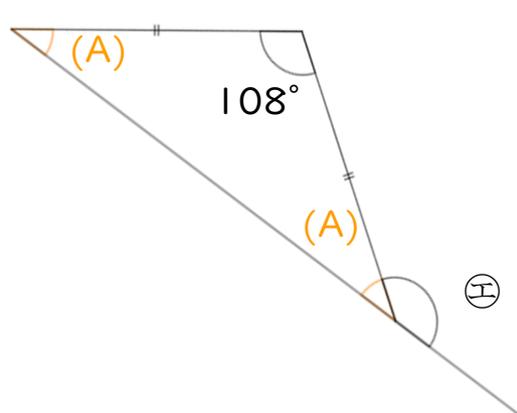
②



$$\begin{aligned} \text{㉞} &= 180 - 68 \\ &= 112 \end{aligned}$$

答え: 112°

④



$$\begin{aligned} (A) &= (180 - 108) \div 2 \\ &= 36 \end{aligned}$$

$$\text{㉟} = 180 - 36$$

= 144 答え: 144°