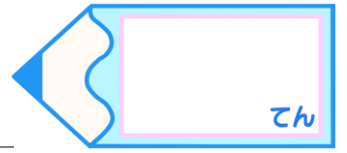


図形の角 4

● 正三角形や
二等辺三角形の外角

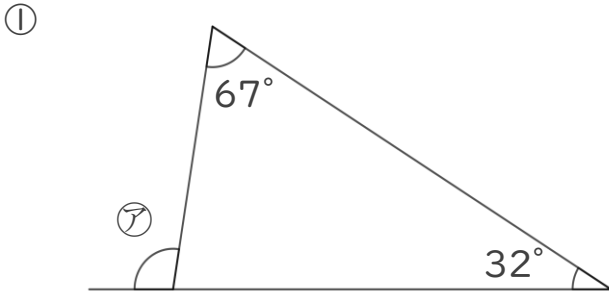
15

目指せ75点!



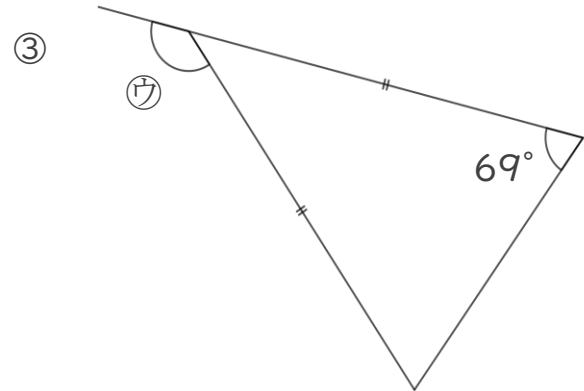
名まえ _____

・次の図で、㉑～㉕の角度は何度ですか。計算で求めましょう。(各25点)



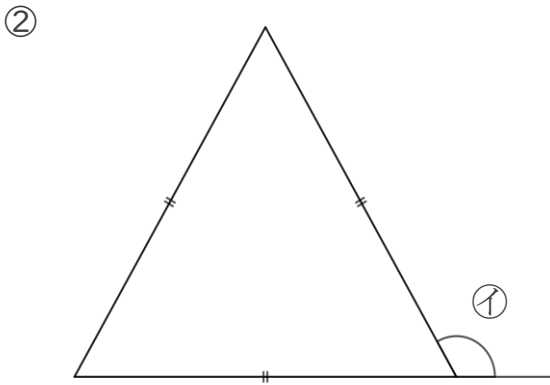
㉑ = _____

答え: _____



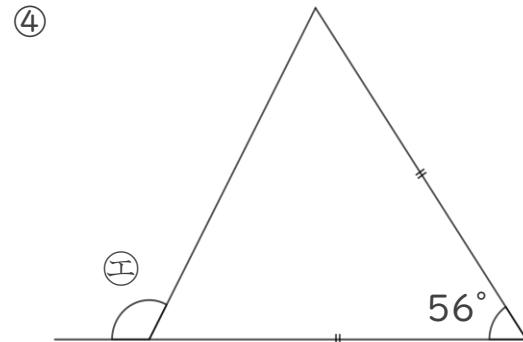
㉓ = _____

答え: _____



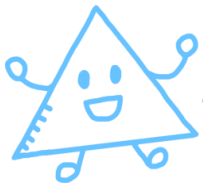
㉒ = _____

答え: _____



㉔ = _____

答え: _____

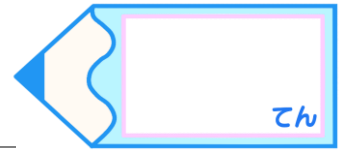


図形の角 4

● 正三角形や
二等辺三角形の外角

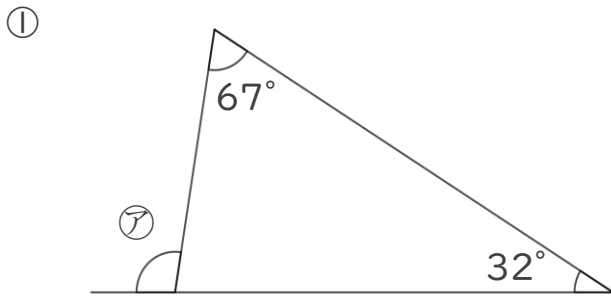
15

目指せ75点!



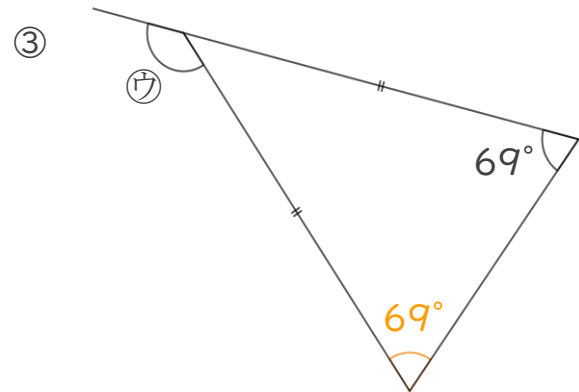
名まえ _____

・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)



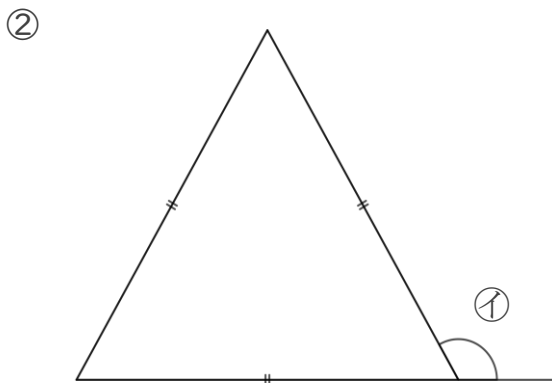
$$\begin{aligned} \textcircled{㉞} &= 67 + 32 \\ &= 99 \end{aligned}$$

答え： 99°



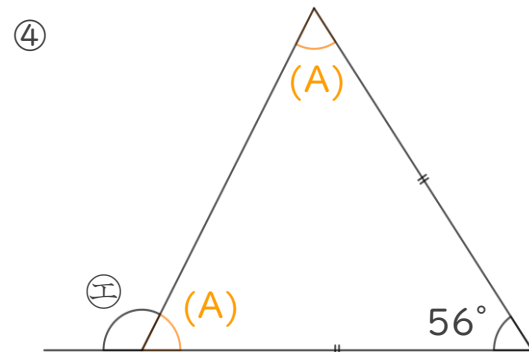
$$\begin{aligned} \textcircled{㉟} &= 69 + 69 \\ &= 138 \end{aligned}$$

答え： 138°



$$\begin{aligned} \textcircled{㉟} &= 60 + 60 \\ &= 120 \end{aligned}$$

答え： 120°



$$\begin{aligned} (A) &= (180 - 56) \div 2 \\ &= 62 \end{aligned}$$

$$\textcircled{㉟} = 180 - 62$$

= 118 答え： 118°