

# 図形の角 I

## ● 三角形の内角

16

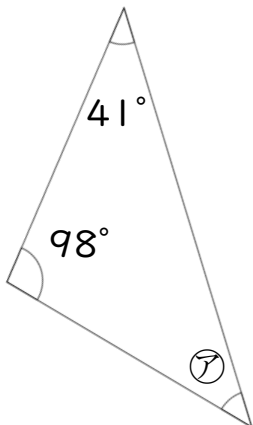
目指せ75点!



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)

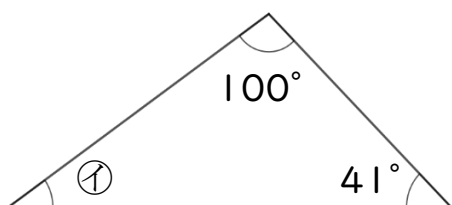
①



㉞ = \_\_\_\_\_

答え: \_\_\_\_\_

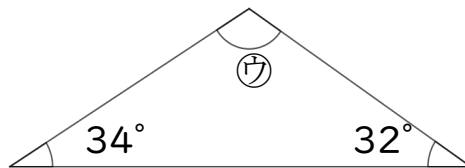
②



㉟ = \_\_\_\_\_

答え: \_\_\_\_\_

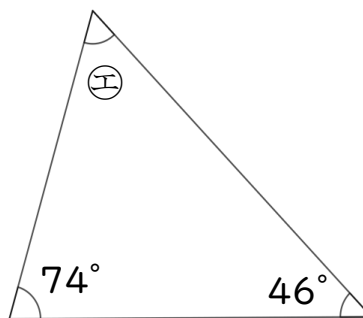
③



㊸ = \_\_\_\_\_

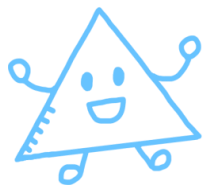
答え: \_\_\_\_\_

④



㊹ = \_\_\_\_\_

答え: \_\_\_\_\_

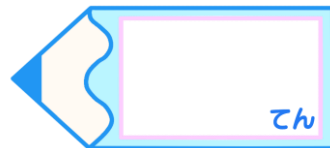


# 図形の角 I

## ● 三角形の内角

16

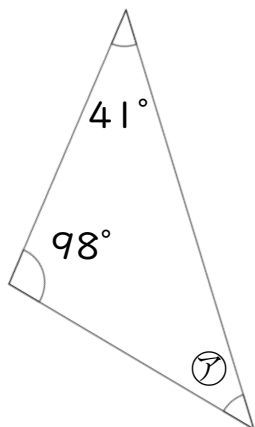
目指せ75点!



名まえ \_\_\_\_\_

・次の図で、㉗~㉙の角度は何度ですか。計算で求めましょう。(各25点)

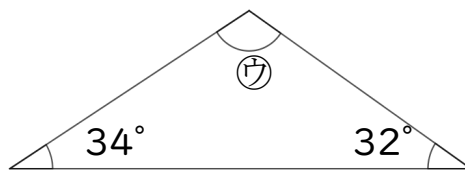
①



$$\begin{aligned} \textcircled{㉗} &= 180 - (41 + 98) \\ &= 180 - 139 \\ &= 41 \end{aligned}$$

答え: 41°

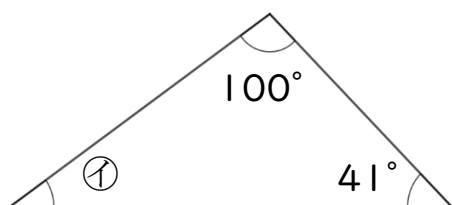
③



$$\begin{aligned} \textcircled{㉘} &= 180 - (34 + 32) \\ &= 180 - 66 \\ &= 114 \end{aligned}$$

答え: 114°

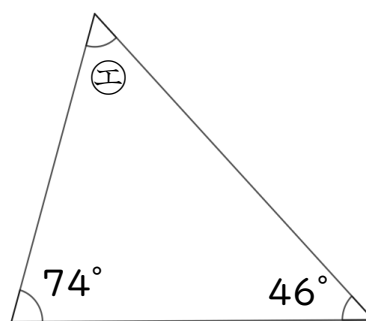
②



$$\begin{aligned} \textcircled{㉙} &= 180 - (100 + 41) \\ &= 180 - 141 \\ &= 39 \end{aligned}$$

答え: 39°

④



$$\begin{aligned} \textcircled{㉚} &= 180 - (74 + 46) \\ &= 180 - 120 \\ &= 60 \end{aligned}$$

答え: 60°