

# 図形の角 I

## ● 三角形の内角

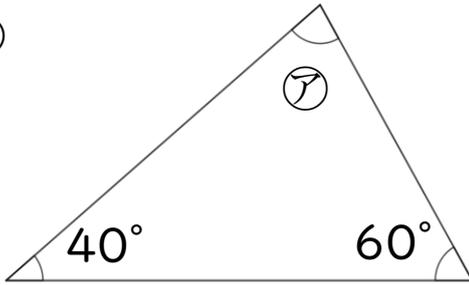


日にち：            月            日

名まえ \_\_\_\_\_

・次の図で、㉠～㉣の角度は何度ですか。  
計算で求めましょう。(うすい字はなぞりましょう。)

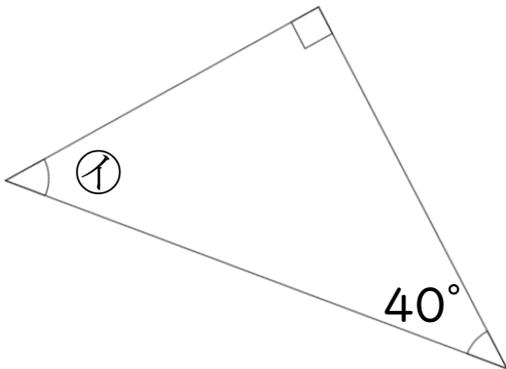
①



$$\begin{aligned} \text{㉠} &= 180 - (40 + 60) \\ &= 180 - 100 \\ &= 80 \end{aligned}$$

答え： 80°

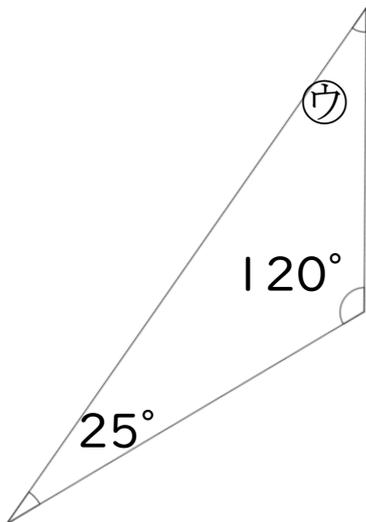
②



$$\begin{aligned} \text{㉡} &= 180 - (40 + 90) \\ &= 180 - 130 \\ &= \end{aligned}$$

答え： \_\_\_\_\_

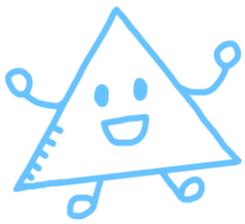
③



$$\text{㉢} = 180 -$$

答え： \_\_\_\_\_





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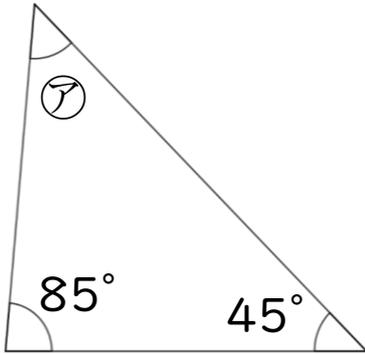


日にち：            月            日

名まえ \_\_\_\_\_

・次の図で、㉠～㉣の角度は何度ですか。  
計算で求めましょう。(うすい字はなぞりましょう。)

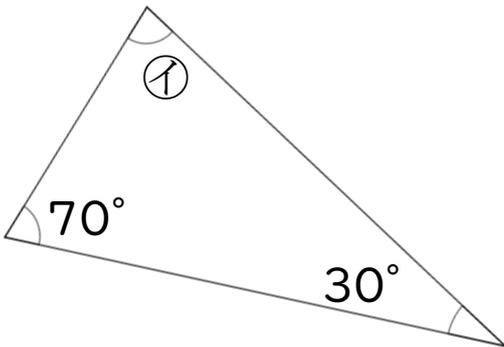
①



$$\begin{aligned} \text{㉠} &= 180 - (85 + 45) \\ &= 180 - 130 \\ &= 50 \end{aligned}$$

答え： 50°

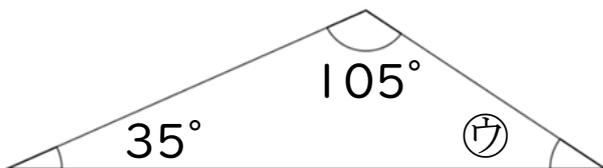
②



$$\begin{aligned} \text{㉡} &= 180 - (70 + 30) \\ &= \\ &= \end{aligned}$$

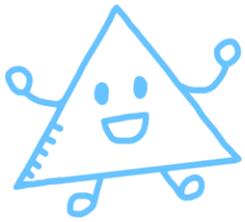
答え： \_\_\_\_\_

③



$$\text{㉢} = 180 -$$

答え： \_\_\_\_\_



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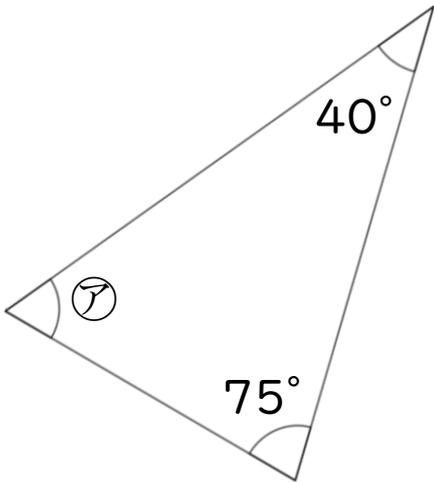


日にち：            月            日

名まえ \_\_\_\_\_

・次の図で、㉠～㉣の角度は何度ですか。  
計算で求めましょう。(うすい字はなぞりましょう。)

①

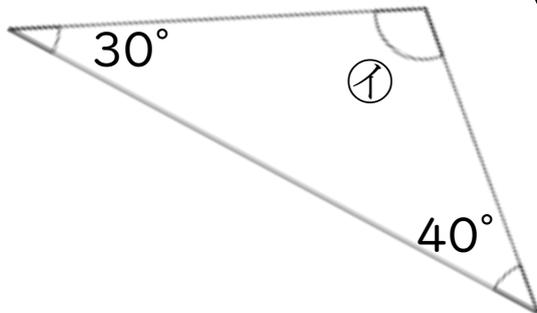


$$\text{㉠} = 180 - (40 + 75)$$

=

答え： \_\_\_\_\_

②



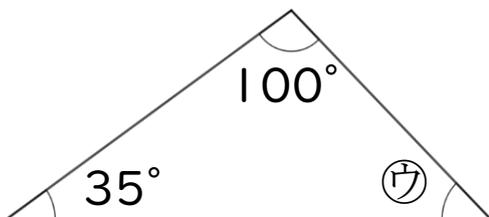
$$\text{㉡} = 180 - (40 + 30)$$

=

=

答え： \_\_\_\_\_

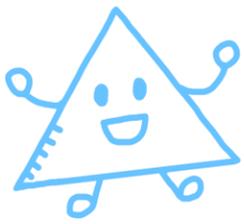
③



$$\text{㉢} =$$

答え： \_\_\_\_\_





# 図形の角 I

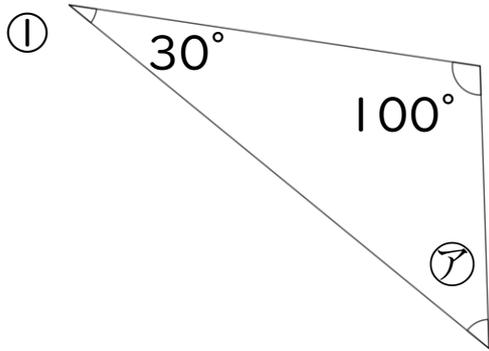
## ● 三角形の内角



日にち：            月            日

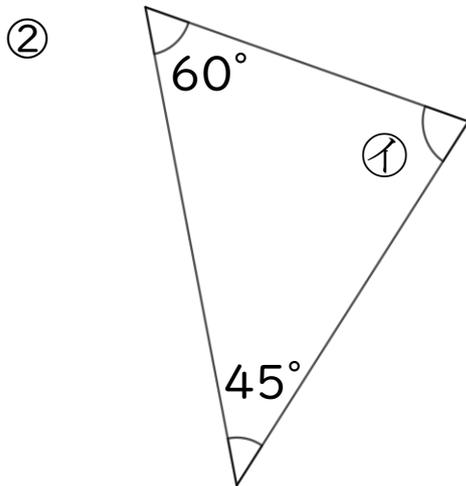
名まえ \_\_\_\_\_

・次の図で、㉠～㉣の角度は何度ですか。  
計算で求めましょう。(うすい字はなぞりましょう。)



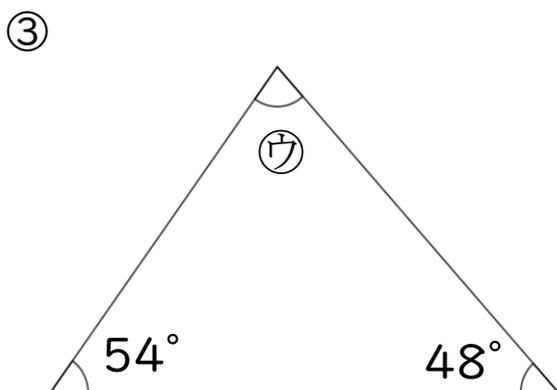
$$\begin{aligned} \text{㉠} &= 180 - (30 + 100) \\ &= 180 - 130 \\ &= \end{aligned}$$

答え： \_\_\_\_\_



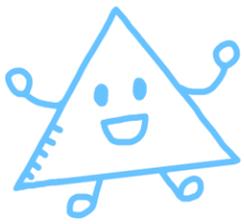
$$\text{㉡} =$$

答え： \_\_\_\_\_



$$\text{㉢} =$$

答え： \_\_\_\_\_



# 図形の角 I

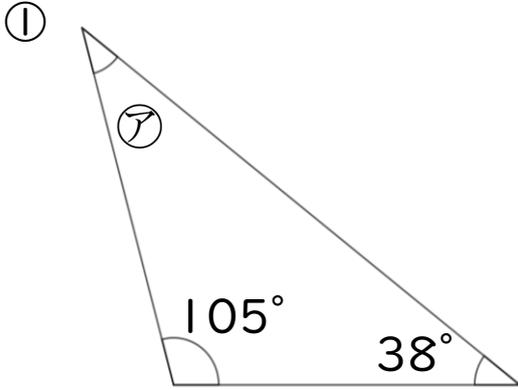
## ● 三角形の内角



日にち：            月            日

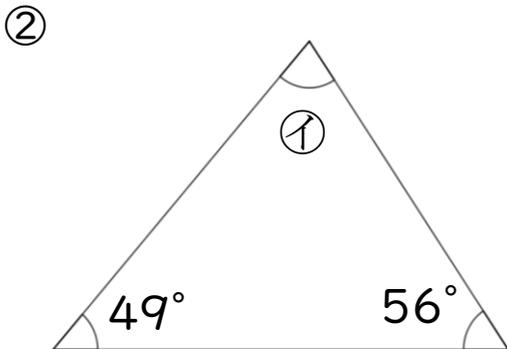
名まえ \_\_\_\_\_

・次の図で、㉠～㉣の角度は何度ですか。  
計算で求めましょう。(うすい字はなぞりましょう。)



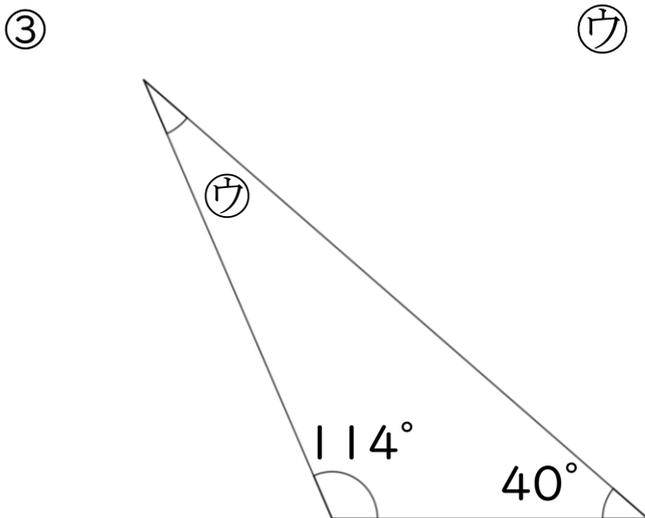
$$\begin{aligned} \text{㉠} &= 180 - (38 + 105) \\ &= 180 - 143 \\ &= \end{aligned}$$

答え： \_\_\_\_\_



㉡ =

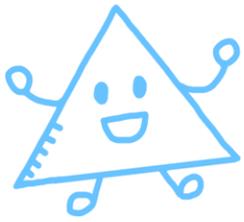
答え： \_\_\_\_\_



㉢ =

答え： \_\_\_\_\_





# 図形の角 I

## ● 三角形の内角

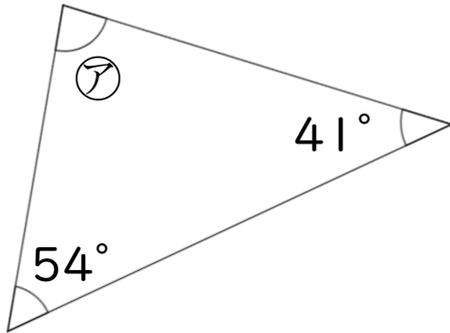


日にち：            月            日

名まえ \_\_\_\_\_

・次の図で、㉠～㉣の角度は何度ですか。  
計算で求めましょう

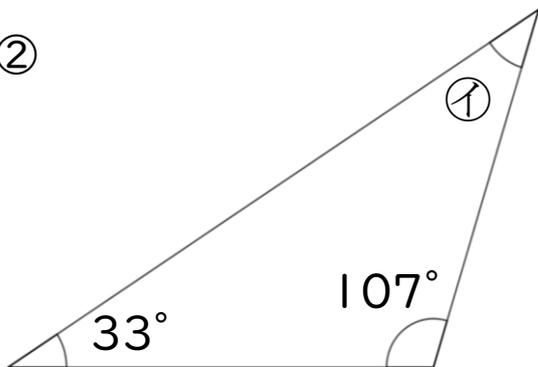
①



㉠ =

答え： \_\_\_\_\_

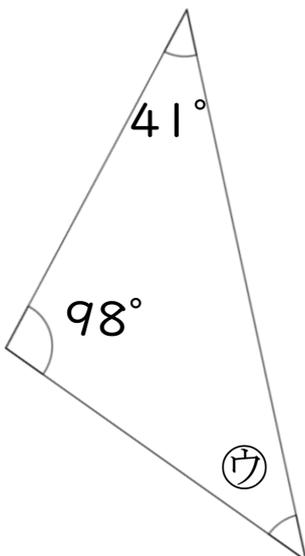
②



㉡ =

答え： \_\_\_\_\_

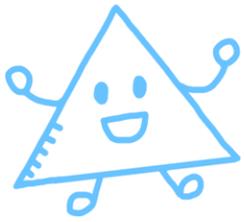
③



㉣ =

答え： \_\_\_\_\_





# 図形の角 I

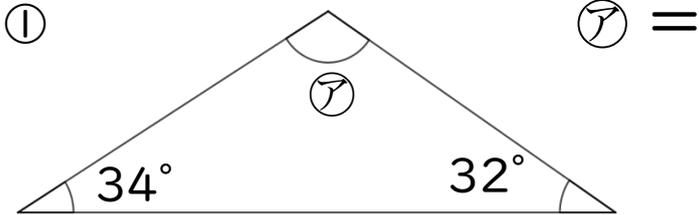
## ● 三角形の内角



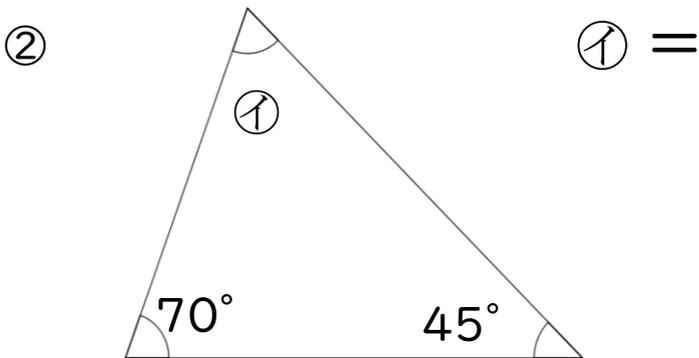
日にち：            月            日

名まえ \_\_\_\_\_

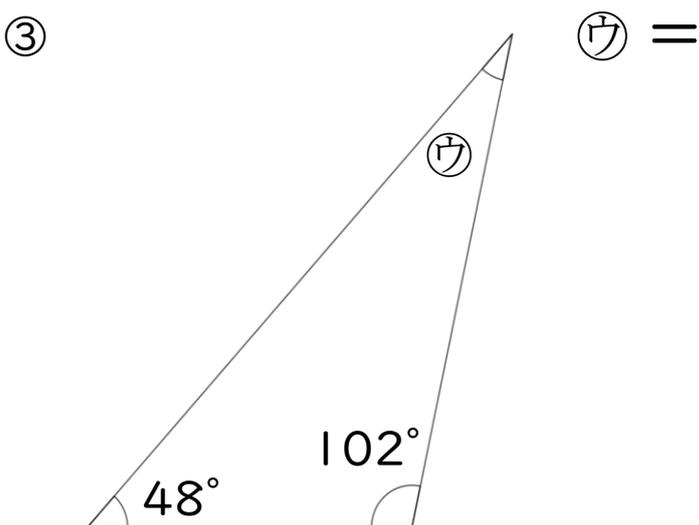
・ 次の図で、㉠～㉣の角度は何度ですか。  
計算で求めましょう



答え： \_\_\_\_\_

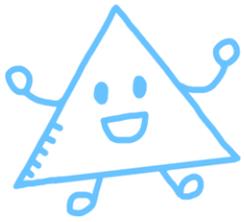


答え： \_\_\_\_\_



答え： \_\_\_\_\_





# 図形の角 I

● 三角形の内角

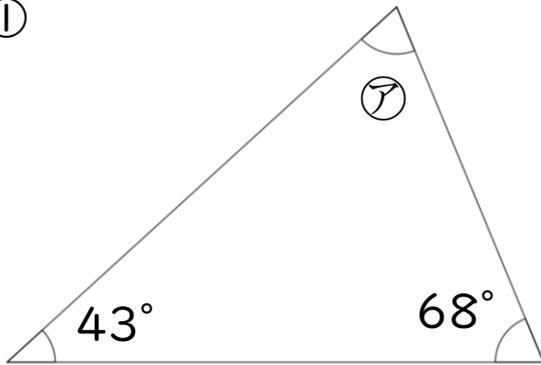


日にち：            月            日

名まえ \_\_\_\_\_

・ 次の図で、㉠～㉣の角度は何度ですか。  
計算で求めましょう

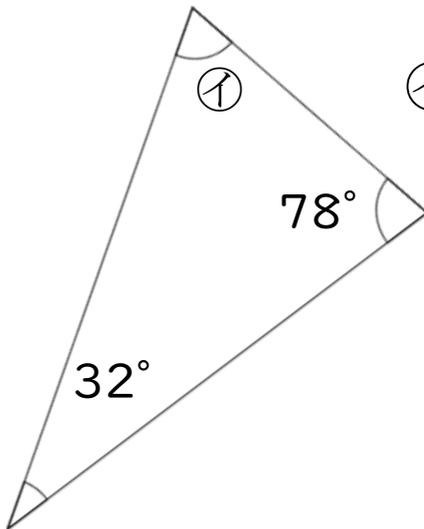
①



㉠ =

答え： \_\_\_\_\_

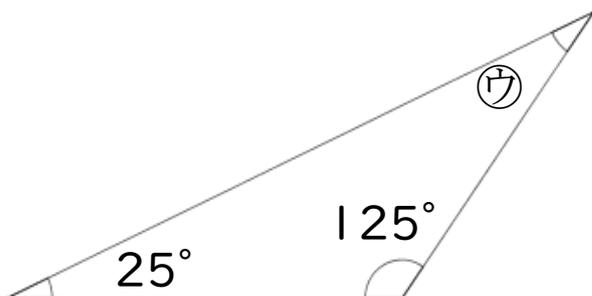
②



㉡ =

答え： \_\_\_\_\_

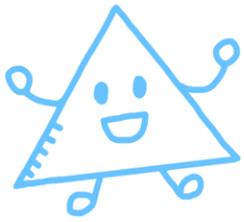
③



㉣ =

答え： \_\_\_\_\_





# 図形の角 I

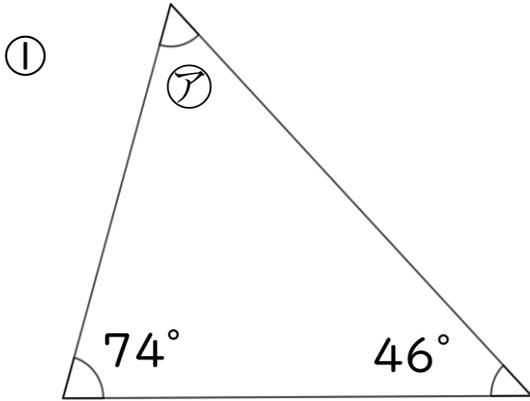
● 三角形の内角



日にち：            月            日

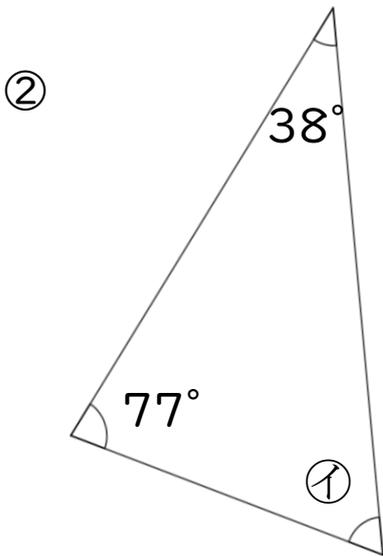
名まえ \_\_\_\_\_

・ 次の図で、㉠～㉗の角度は何度ですか。計算で求めましょう。



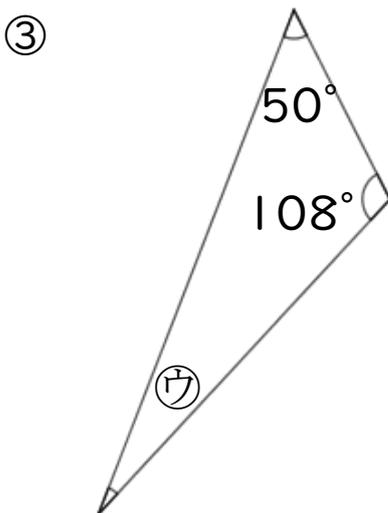
㉠ =

答え： \_\_\_\_\_



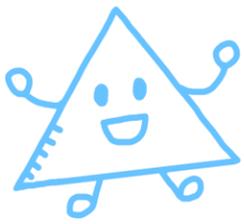
㉡ =

答え： \_\_\_\_\_



㉢ =

答え： \_\_\_\_\_



# 図形の角 I

## ● 三角形の内角

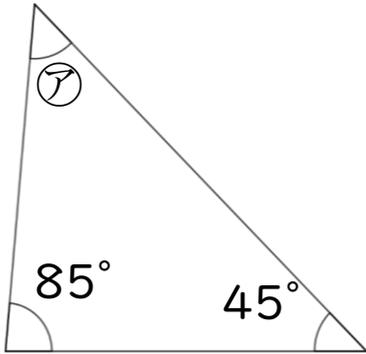


日にち：            月            日

名まえ \_\_\_\_\_

・ 次の図で、㉠～㉣の角度は何度ですか。計算で求めましょう。

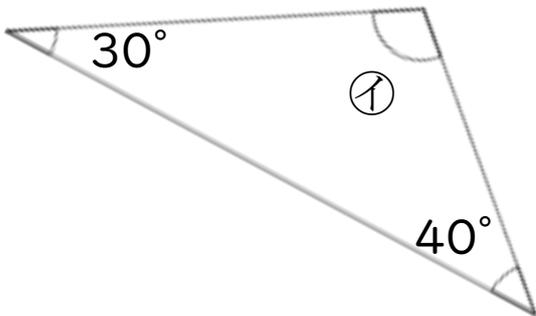
①



㉠ =

答え： \_\_\_\_\_

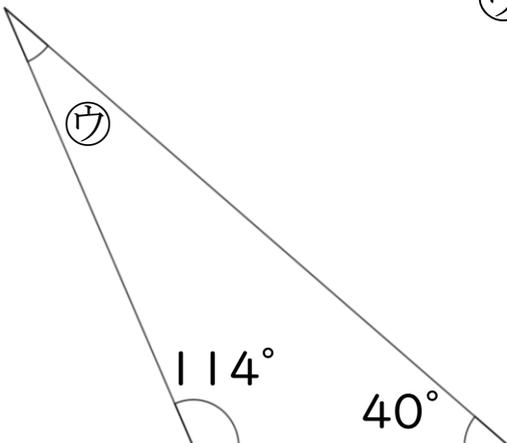
②



㉡ =

答え： \_\_\_\_\_

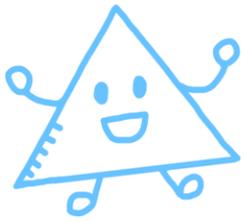
③



㉢ =

答え： \_\_\_\_\_





# 図形の角 I

● 三角形の内角

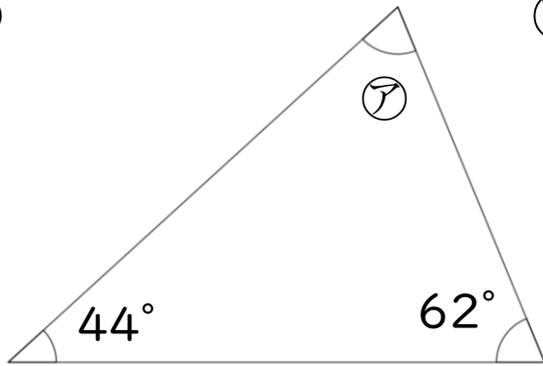
12

日にち：            月            日

名まえ \_\_\_\_\_

・ 次の図で、㉠～㉣の角度は何度ですか。計算で求めましょう。

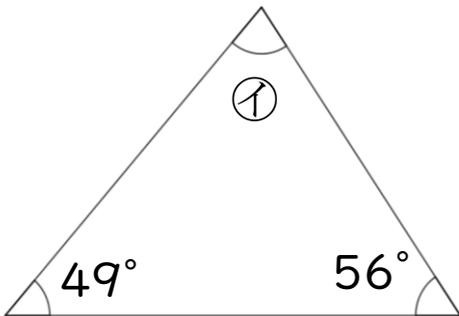
①



㉠ =

答え： \_\_\_\_\_

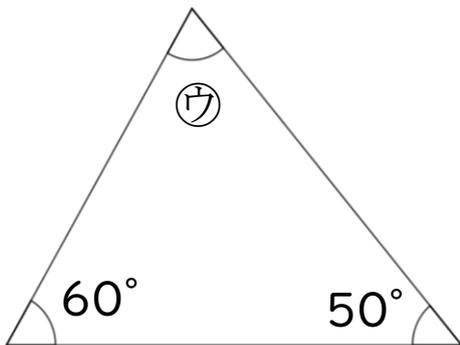
②



㉡ =

答え： \_\_\_\_\_

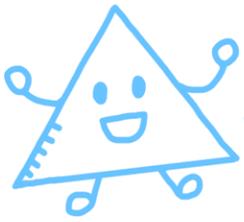
③



㉣ =

答え： \_\_\_\_\_





# 図形の角 I

● 三角形の内角

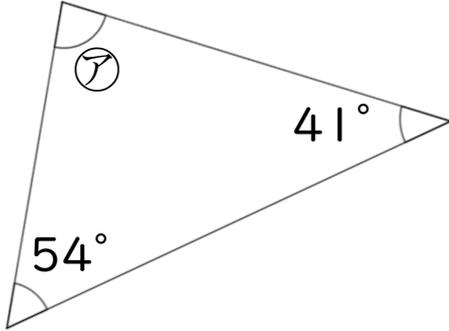
13

日にち：            月            日

名まえ \_\_\_\_\_

・ 次の図で、㉠～㉣の角度は何度ですか。計算で求めましょう。

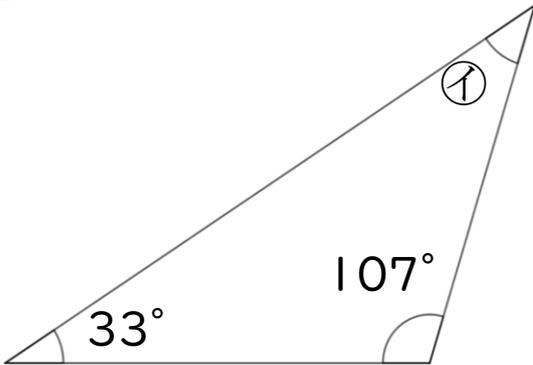
①



㉠ =

答え： \_\_\_\_\_

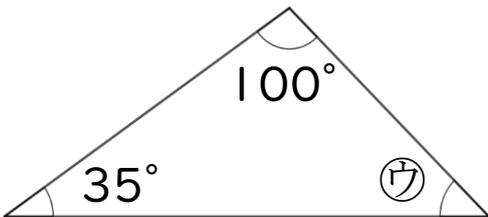
②



㉡ =

答え： \_\_\_\_\_

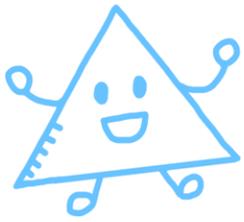
③



㉣ =

答え： \_\_\_\_\_





# 図形の角 I

## ● 三角形の内角

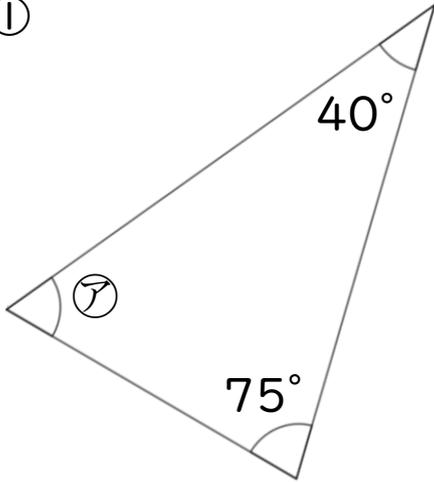
14

日にち：            月            日

名まえ \_\_\_\_\_

・ 次の図で、㉠～㉣の角度は何度ですか。計算で求めましょう。

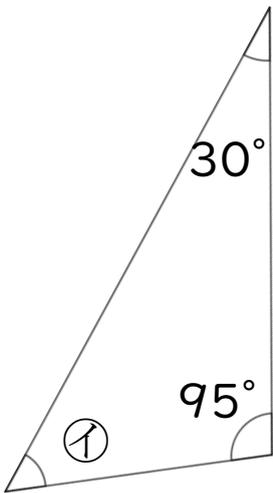
①



㉠ =

答え： \_\_\_\_\_

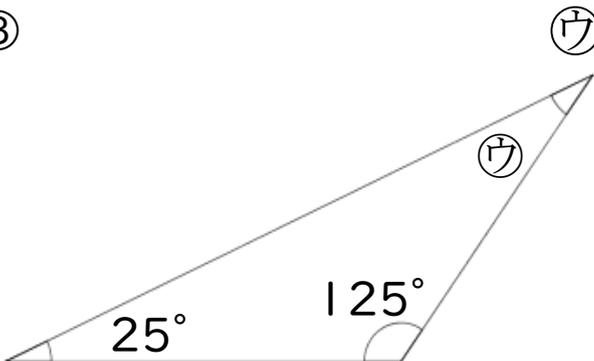
②



㉡ =

答え： \_\_\_\_\_

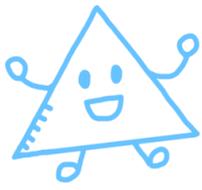
③



㉢ =

答え： \_\_\_\_\_



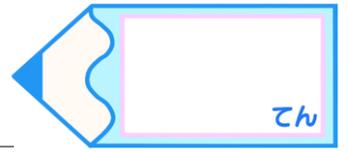


# 図形の角 I

● 三角形の内角

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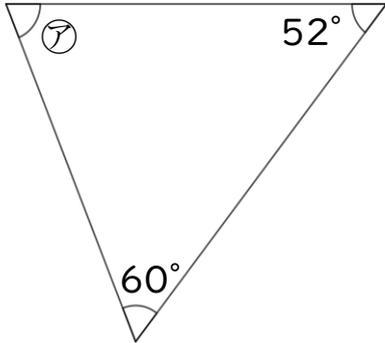
目指せ75点!



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)

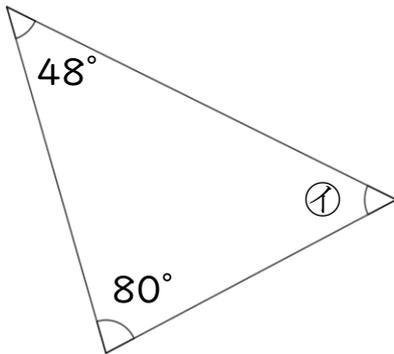
①



㉞ = \_\_\_\_\_

答え: \_\_\_\_\_

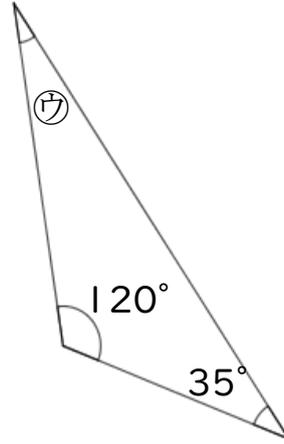
②



㉟ = \_\_\_\_\_

答え: \_\_\_\_\_

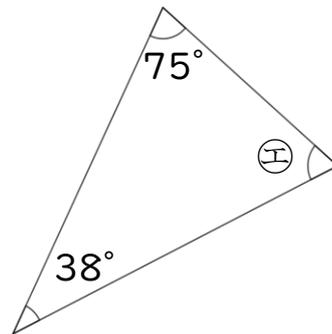
③



㉞ = \_\_\_\_\_

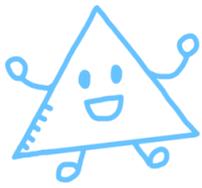
答え: \_\_\_\_\_

④



㉞ = \_\_\_\_\_

答え: \_\_\_\_\_

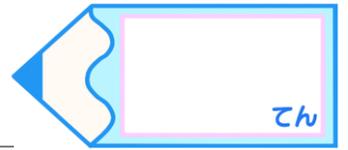


# 図形の角 I

## ● 三角形の内角

16

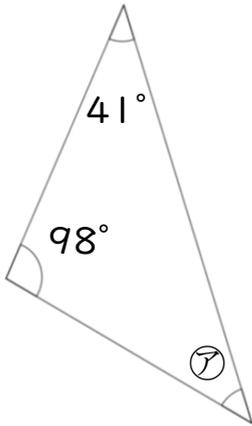
目指せ75点!



名まえ \_\_\_\_\_

・次の図で、㉞~㉟の角度は何度ですか。計算で求めましょう。(各25点)

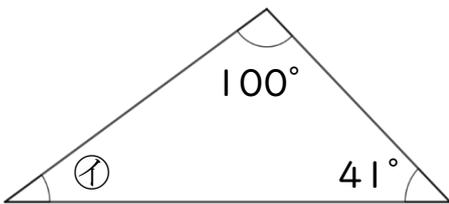
①



㉞ = \_\_\_\_\_

答え: \_\_\_\_\_

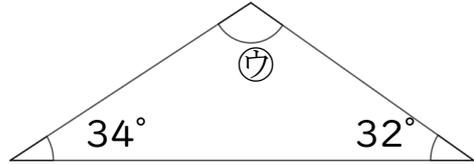
②



㉟ = \_\_\_\_\_

答え: \_\_\_\_\_

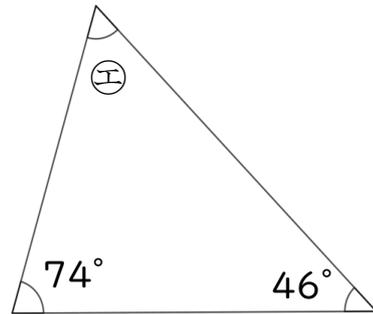
③



㊸ = \_\_\_\_\_

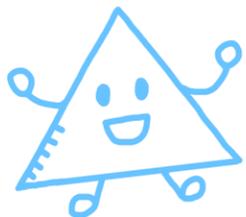
答え: \_\_\_\_\_

④



㊹ = \_\_\_\_\_

答え: \_\_\_\_\_



# 図形の角 ①

## ● 三角形の内角

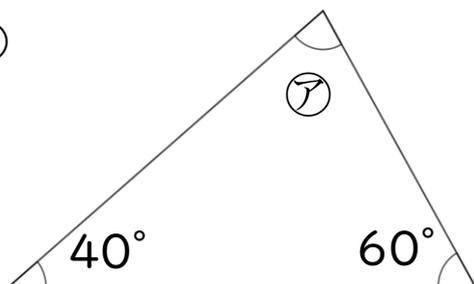


日にち：            月            日

名まえ \_\_\_\_\_

・次の図で、㉠～㉣の角度は何度ですか。  
計算で求めましょう。(うすい字はなぞりましょう。)

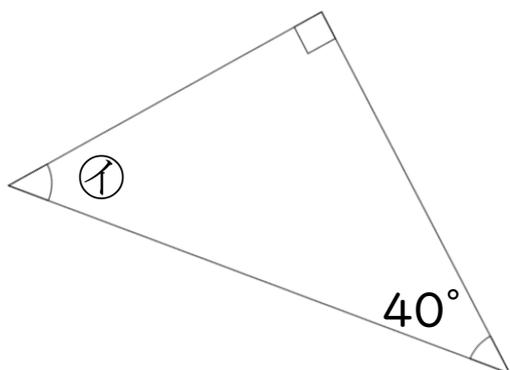
①



$$\begin{aligned} \text{㉠} &= 180 - (40 + 60) \\ &= 180 - 100 \\ &= 80 \end{aligned}$$

答え： 80°

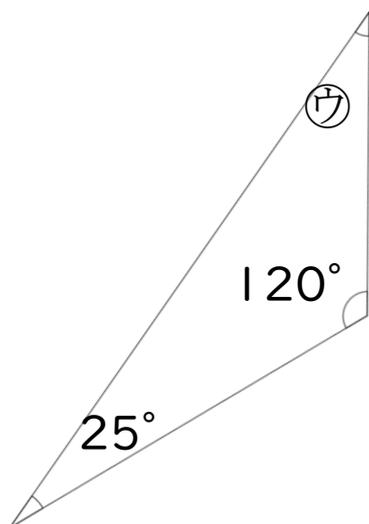
②



$$\begin{aligned} \text{㉡} &= 180 - (40 + 90) \\ &= 180 - 130 \\ &= 50 \end{aligned}$$

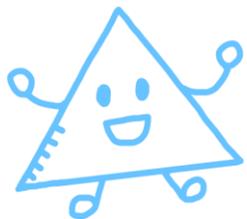
答え： 50°

③



$$\begin{aligned} \text{㉢} &= 180 - (120 + 25) \\ &= 180 - 145 \\ &= 35 \end{aligned}$$

答え： 35°



# 図形の角 I

## ● 三角形の内角

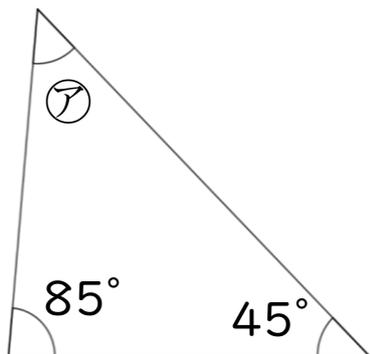


日にち：            月            日

名まえ \_\_\_\_\_

・次の図で、㉠～㉣の角度は何度ですか。  
計算で求めましょう。(うすい字はなぞりましょう。)

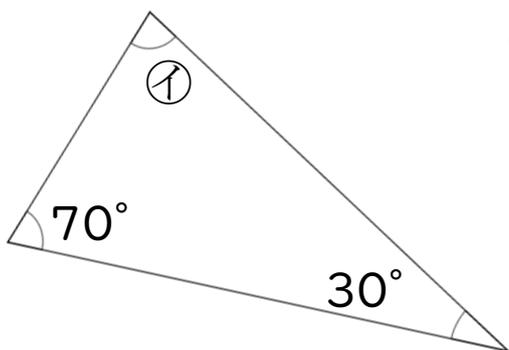
①



$$\begin{aligned}\text{㉠} &= 180 - (85 + 45) \\ &= 180 - 130 \\ &= 50\end{aligned}$$

答え： 50°

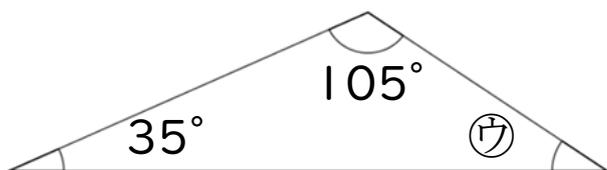
②



$$\begin{aligned}\text{㉡} &= 180 - (70 + 30) \\ &= 180 - 100 \\ &= 80\end{aligned}$$

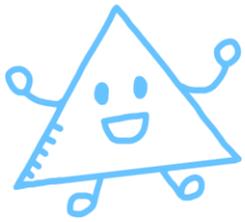
答え： 80°

③



$$\begin{aligned}\text{㉢} &= 180 - (105 + 35) \\ &= 180 - 140 \\ &= 40\end{aligned}$$

答え： 40°



# 図形の角 I

## ● 三角形の内角

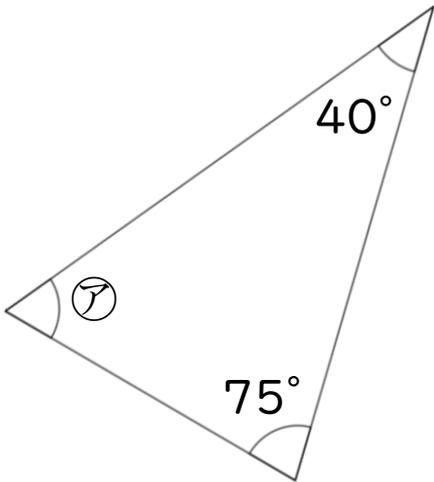


日にち：            月            日

名まえ \_\_\_\_\_

・次の図で、㉠～㉣の角度は何度ですか。  
計算で求めましょう。(うすい字はなぞりましょう。)

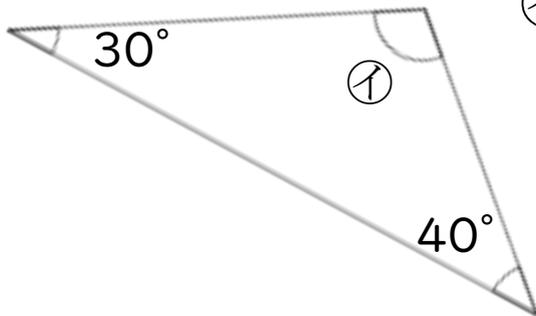
①



$$\begin{aligned} \text{㉠} &= 180 - (40 + 75) \\ &= 180 - 115 \\ &= 65 \end{aligned}$$

答え： 65°

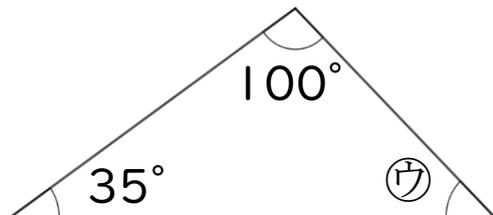
②



$$\begin{aligned} \text{㉡} &= 180 - (30 + 40) \\ &= 180 - 70 \\ &= 110 \end{aligned}$$

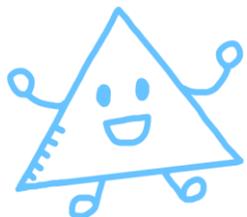
答え： 110°

③



$$\begin{aligned} \text{㉢} &= 180 - (35 + 100) \\ &= 180 - 135 \\ &= 45 \end{aligned}$$

答え： 45°



# 図形の角 I

● 三角形の内角

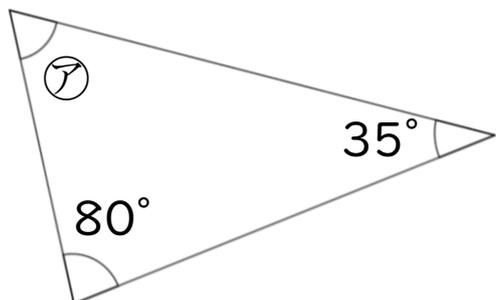
4

日にち：            月            日

名まえ \_\_\_\_\_

・次の図で、㉠～㉣の角度は何度ですか。  
計算で求めましょう。(うすい字はなぞりましょう。)

①

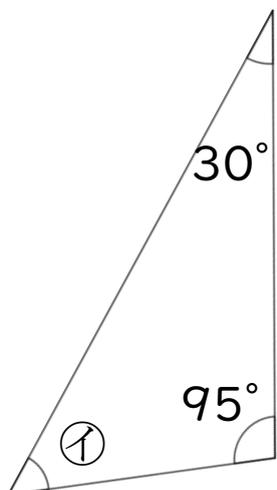


$$\textcircled{ア} = 180 - (80 + 35)$$

$$= 180 - 115$$

$$= 65 \quad \text{答え： } \underline{65^\circ}$$

②

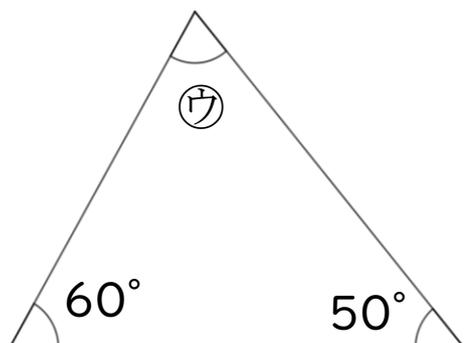


$$\textcircled{イ} = 180 - (95 + 30)$$

$$= 180 - 125$$

$$= 55 \quad \text{答え： } \underline{55^\circ}$$

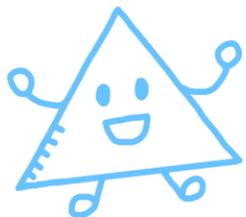
③



$$\textcircled{ウ} = 180 - (60 + 50)$$

$$= 180 - 110$$

$$= 70 \quad \text{答え： } \underline{70^\circ}$$



# 図形の角 I

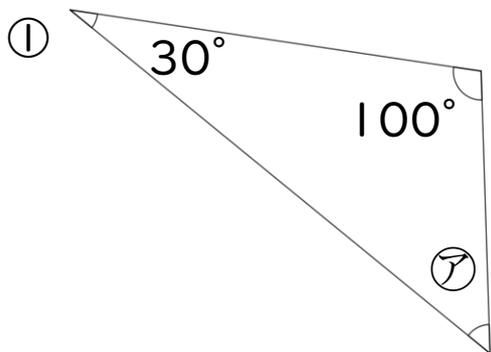
## ● 三角形の内角



日にち：            月            日

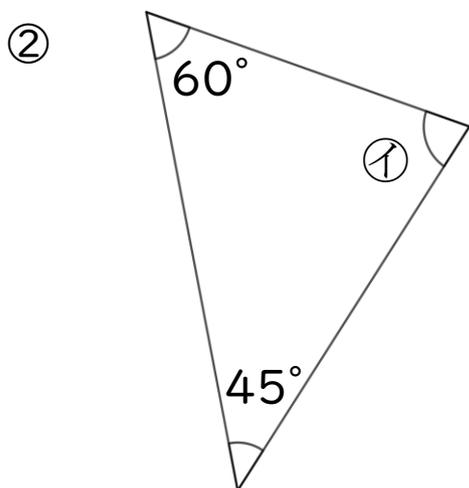
名まえ \_\_\_\_\_

・次の図で、㉠～㉣の角度は何度ですか。  
計算で求めましょう。(うすい字はなぞりましょう。)



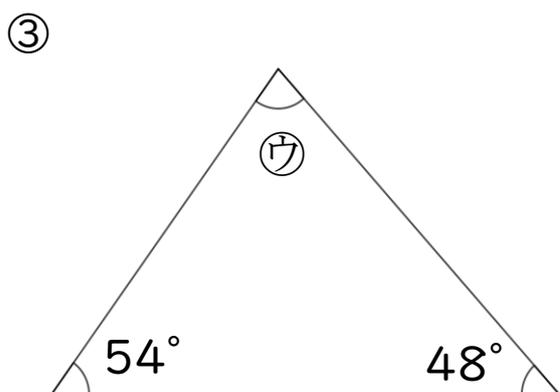
$$\begin{aligned} \text{㉠} &= 180 - (30 + 100) \\ &= 180 - 130 \\ &= 50 \end{aligned}$$

答え： 50°



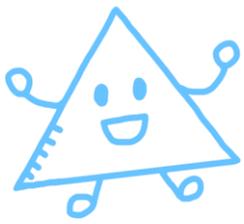
$$\begin{aligned} \text{㉡} &= 180 - (60 + 45) \\ &= 180 - 105 \\ &= 75 \end{aligned}$$

答え： 75°



$$\begin{aligned} \text{㉢} &= 180 - (54 + 48) \\ &= 180 - 102 \\ &= 78 \end{aligned}$$

答え： 78°



# 図形の角 I

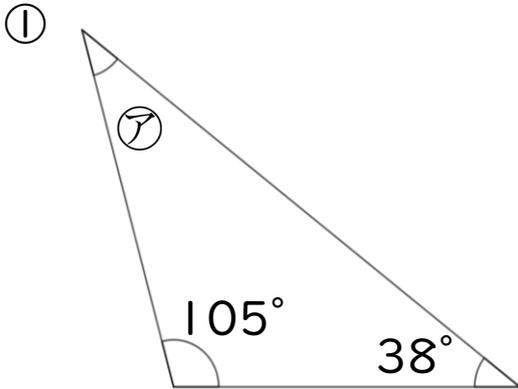
## ● 三角形の内角



日にち：            月            日

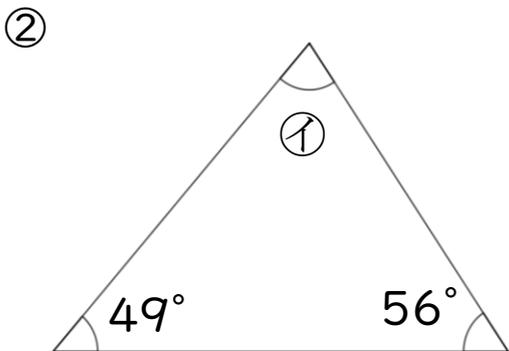
名まえ \_\_\_\_\_

・次の図で、㉠～㉣の角度は何度ですか。  
計算で求めましょう。(うすい字はなぞりましょう。)



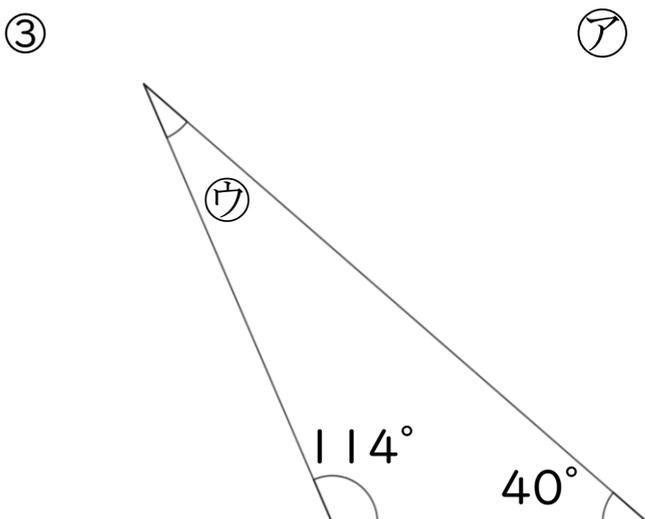
$$\begin{aligned}\text{㉠} &= 180 - (38 + 105) \\ &= 180 - 143 \\ &= 37\end{aligned}$$

答え： 37°



$$\begin{aligned}\text{㉡} &= 180 - (49 + 56) \\ &= 180 - 105 \\ &= 75\end{aligned}$$

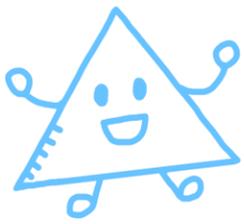
答え： 75°



$$\begin{aligned}\text{㉢} &= 180 - (114 + 40) \\ &= 180 - 154 \\ &= 26\end{aligned}$$

答え： 26°





# 図形の角 I

## ● 三角形の内角

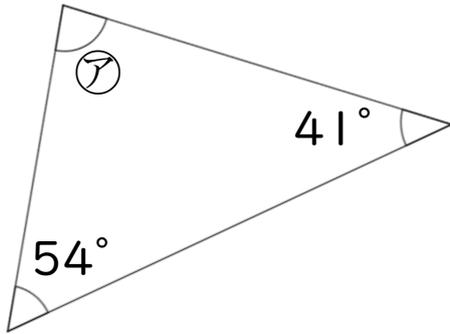


日にち：            月            日

名まえ \_\_\_\_\_

・次の図で、㉠～㉣の角度は何度ですか。  
計算で求めましょう

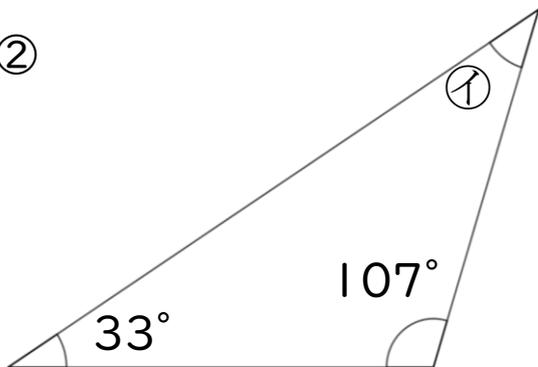
①



$$\begin{aligned} \text{㉠} &= 180 - (54 + 41) \\ &= 180 - 95 \\ &= 85 \end{aligned}$$

答え： 85°

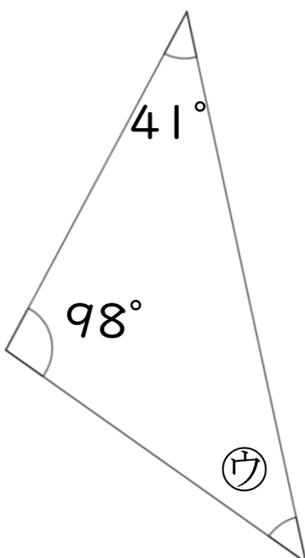
②



$$\begin{aligned} \text{㉠} &= 180 - (33 + 107) \\ &= 180 - 140 \\ &= 40 \end{aligned}$$

答え： 40°

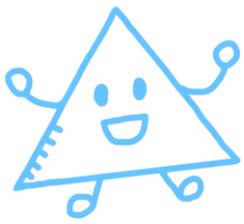
③



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

答え： 41°





# 図形の角 I

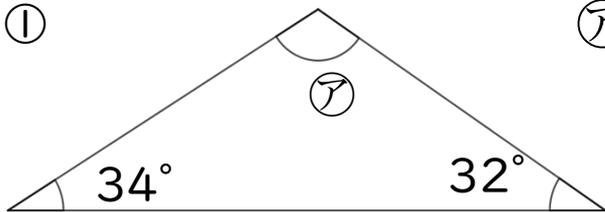
## ● 三角形の内角



日にち：            月            日

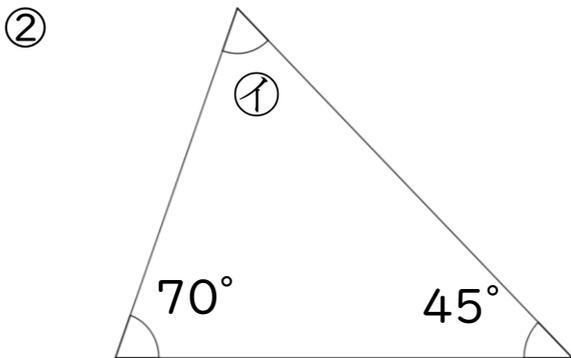
名まえ \_\_\_\_\_

・ 次の図で、㉠～㉣の角度は何度ですか。  
計算で求めましょう



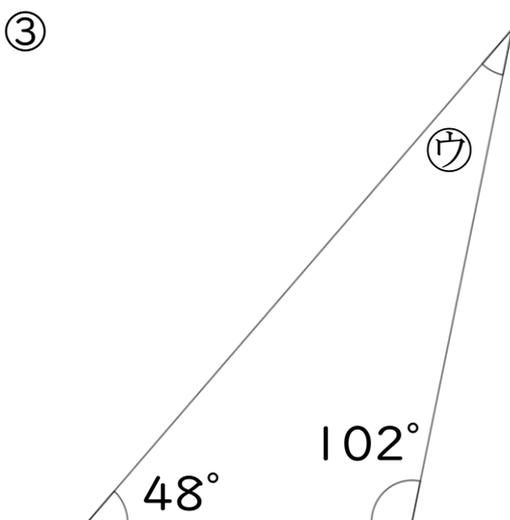
$$\begin{aligned} \text{㉠} &= 180 - (34 + 32) \\ &= 180 - 66 \\ &= 114 \end{aligned}$$

答え： 114°



$$\begin{aligned} \text{㉡} &= 180 - (70 + 45) \\ &= 180 - 115 \\ &= 65 \end{aligned}$$

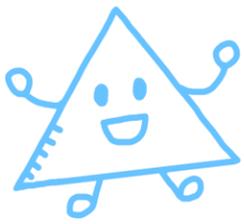
答え： 65°



$$\begin{aligned} \text{㉢} &= 180 - (48 + 102) \\ &= 180 - 150 \\ &= 30 \end{aligned}$$

答え： 30°





# 図形の角 I

## ● 三角形の内角

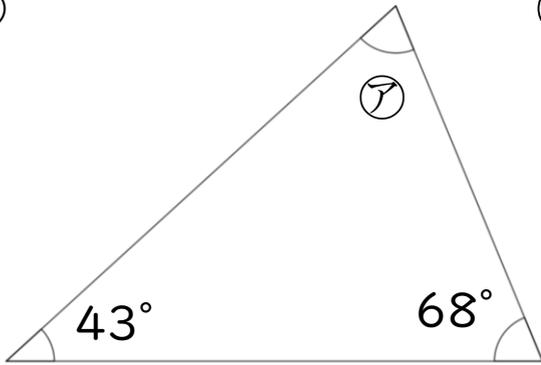


日にち：            月            日

名まえ \_\_\_\_\_

・ 次の図で、㉠～㉣の角度は何度ですか。  
計算で求めましょう

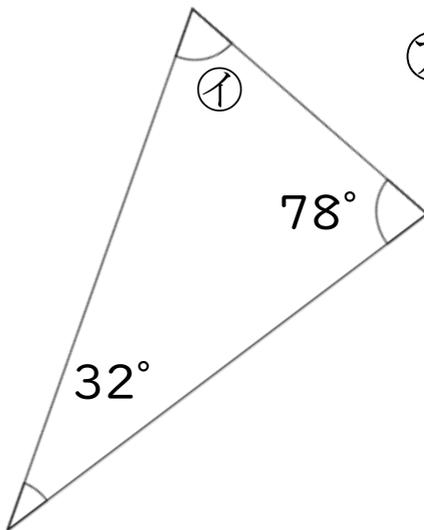
①



$$\begin{aligned} \text{㉠} &= 180 - (43 + 68) \\ &= 180 - 111 \\ &= 69 \end{aligned}$$

答え： 69°

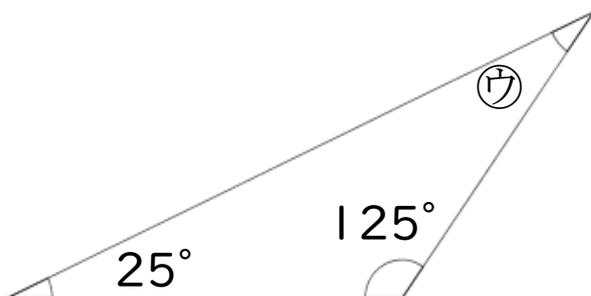
②



$$\begin{aligned} \text{㉠} &= 180 - (32 + 78) \\ &= 180 - 110 \\ &= 70 \end{aligned}$$

答え： 70°

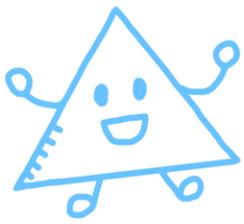
③



$$\begin{aligned} \text{㉣} &= 180 - (25 + 125) \\ &= 180 - 150 \\ &= 30 \end{aligned}$$

答え： 30°





# 図形の角 I

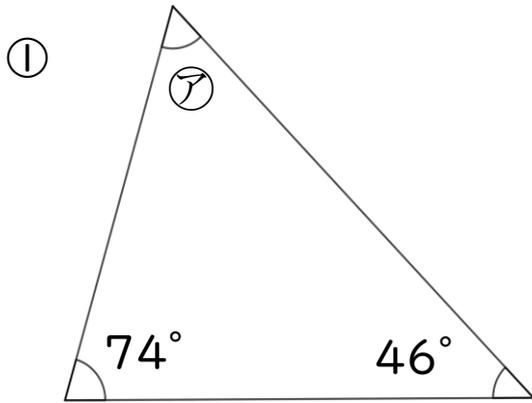
## ● 三角形の内角



日にち：            月            日

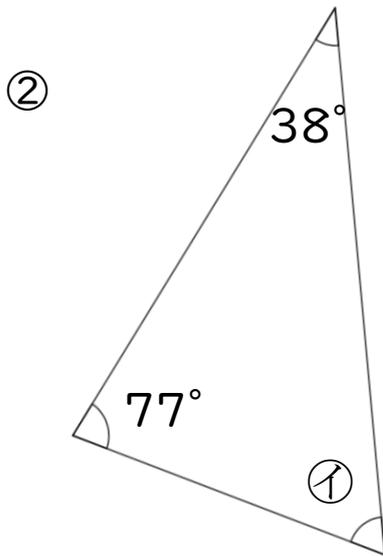
名まえ \_\_\_\_\_

・ 次の図で、㉠～㉣の角度は何度ですか。計算で求めましょう。



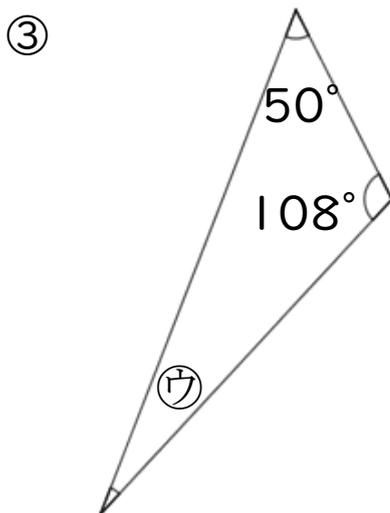
$$\begin{aligned} \text{㉠} &= 180 - (74 + 46) \\ &= 180 - 120 \\ &= 60 \end{aligned}$$

答え： 60°



$$\begin{aligned} \text{㉡} &= 180 - (77 + 38) \\ &= 180 - 115 \\ &= 65 \end{aligned}$$

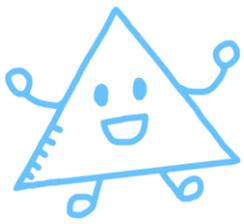
答え： 65°



$$\begin{aligned} \text{㉢} &= 180 - (50 + 108) \\ &= 180 - 158 \\ &= 22 \end{aligned}$$

答え： 22°





# 図形の角 I

## ● 三角形の内角

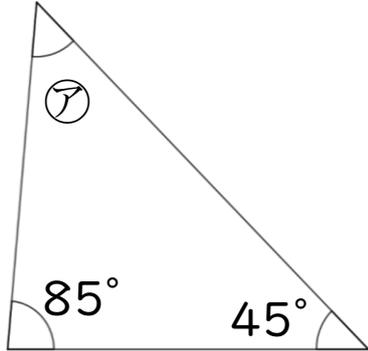


日にち：            月            日

名まえ \_\_\_\_\_

・ 次の図で、㉠～㉣の角度は何度ですか。計算で求めましょう。

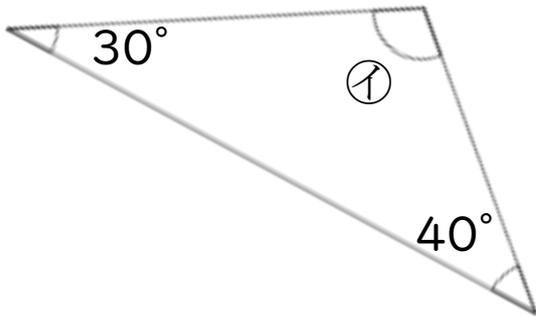
①



$$\begin{aligned} \text{㉠} &= 180 - (85 + 45) \\ &= 180 - 130 \\ &= 50 \end{aligned}$$

答え： 50°

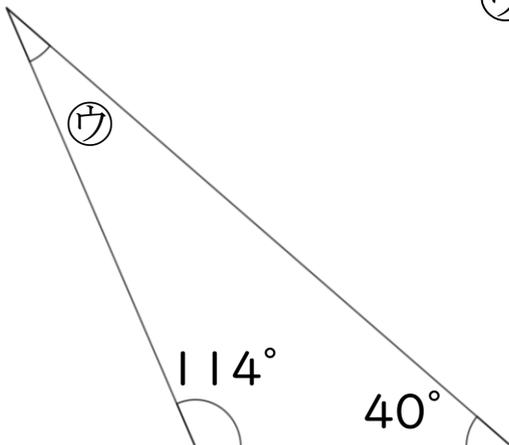
②



$$\begin{aligned} \text{㉡} &= 180 - (30 + 40) \\ &= 180 - 70 \\ &= 110 \end{aligned}$$

答え： 110°

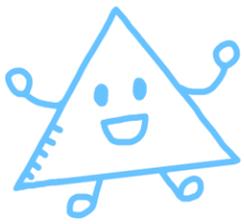
③



$$\begin{aligned} \text{㉢} &= 180 - (114 + 40) \\ &= 180 - 154 \\ &= 26 \end{aligned}$$

答え： 26°





# 図形の角 I

## ● 三角形の内角

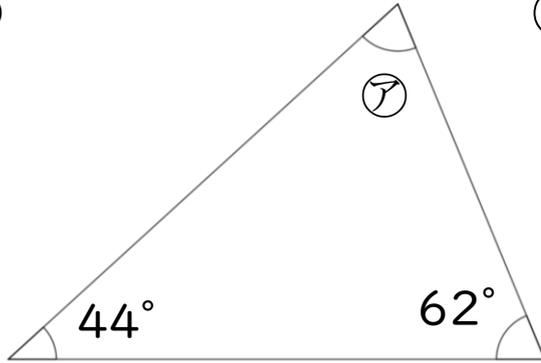
12

日にち：            月            日

名まえ \_\_\_\_\_

・ 次の図で、㉠～㉣の角度は何度ですか。計算で求めましょう。

①



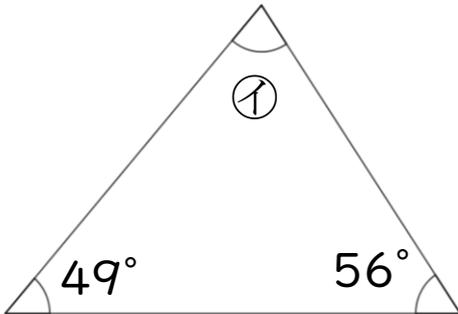
$$\textcircled{ア} = 180 - (44 + 62)$$

$$= 180 - 106$$

$$= 74$$

答え： 74°

②



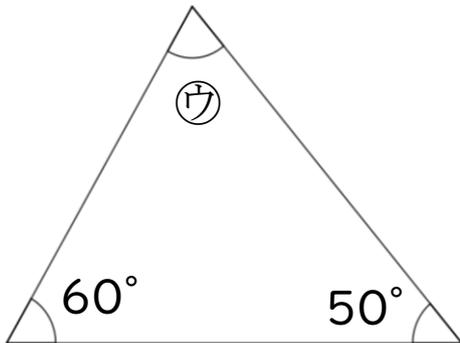
$$\textcircled{イ} = 180 - (49 + 56)$$

$$= 180 - 105$$

$$= 75$$

答え： 75°

③



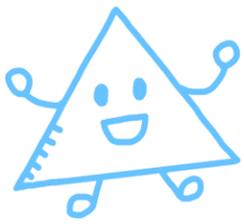
$$\textcircled{ウ} = 180 - (60 + 50)$$

$$= 180 - 110$$

$$= 70$$

答え： 70°





# 図形の角 I

## ● 三角形の内角

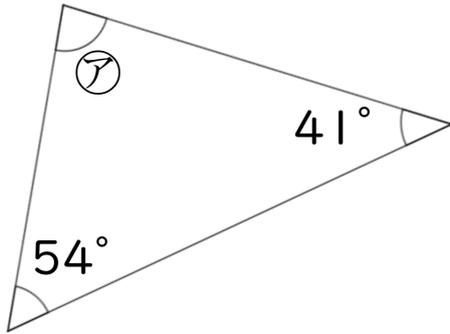
13

日にち：            月            日

名まえ \_\_\_\_\_

・ 次の図で、㉠～㉣の角度は何度ですか。計算で求めましょう。

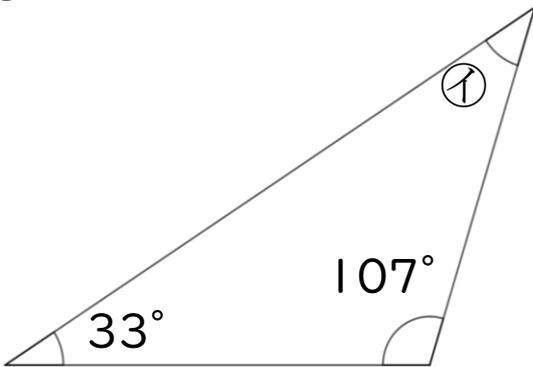
①



$$\begin{aligned} \textcircled{1} &= 180 - (41 + 54) \\ &= 180 - 95 \\ &= 85 \end{aligned}$$

答え： 85°

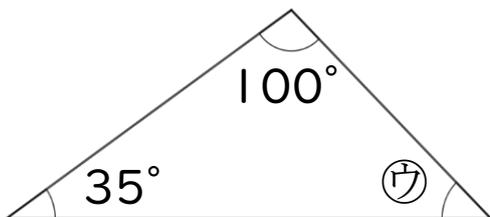
②



$$\begin{aligned} \textcircled{2} &= 180 - (33 + 107) \\ &= 180 - 140 \\ &= 40 \end{aligned}$$

答え： 40°

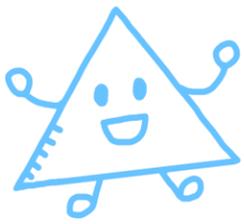
③



$$\begin{aligned} \textcircled{3} &= 180 - (100 + 35) \\ &= 180 - 135 \\ &= 45 \end{aligned}$$

答え： 45°





# 図形の角 I

## ● 三角形の内角

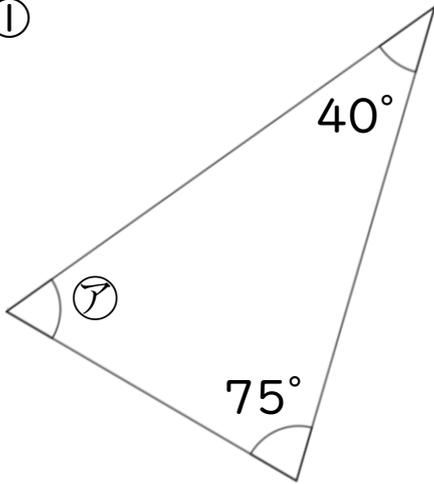
14

日にち：            月            日

名まえ \_\_\_\_\_

・ 次の図で、㉠～㉣の角度は何度ですか。計算で求めましょう。

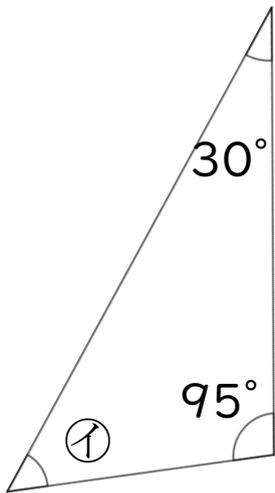
①



$$\begin{aligned} \text{㉠} &= 180 - (40 + 75) \\ &= 180 - 115 \\ &= 65 \end{aligned}$$

答え： 65°

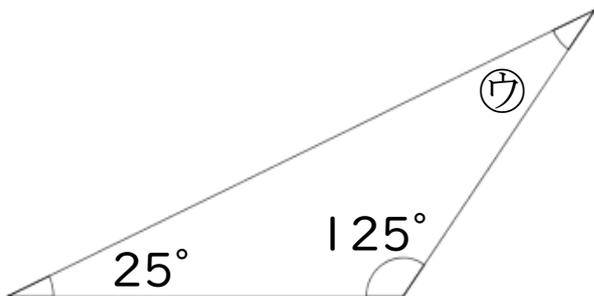
②



$$\begin{aligned} \text{㉡} &= 180 - (30 + 95) \\ &= 180 - 125 \\ &= 55 \end{aligned}$$

答え： 55°

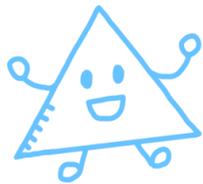
③



$$\begin{aligned} \text{㉢} &= 180 - (25 + 125) \\ &= 180 - 150 \\ &= 30 \end{aligned}$$

答え： 30°



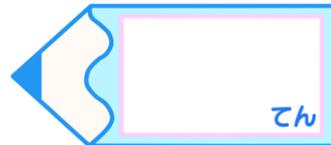


# 図形の角 I

## ● 三角形の内角

15

目指せ75点!

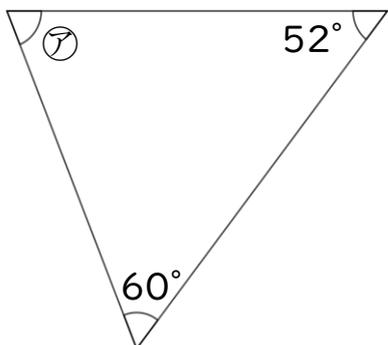


名まえ

てん

・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)

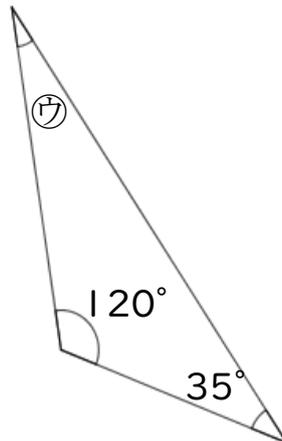
①



$$\begin{aligned} \textcircled{\text{ア}} &= 180 - (52 + 60) \\ &= 180 - 112 \\ &= 68 \end{aligned}$$

答え： 68°

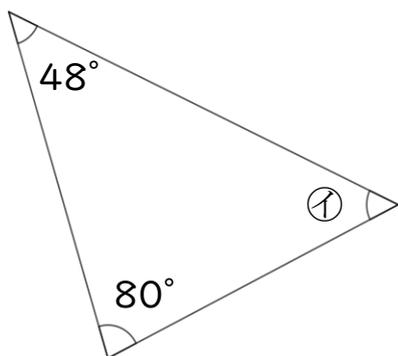
③



$$\begin{aligned} \textcircled{\text{ウ}} &= 180 - (35 + 120) \\ &= 180 - 155 \\ &= 25 \end{aligned}$$

答え： 25°

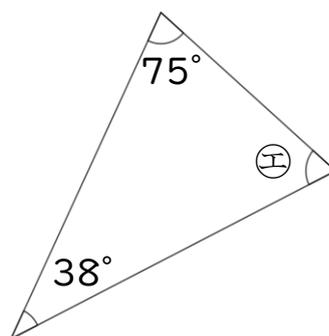
②



$$\begin{aligned} \textcircled{\text{イ}} &= 180 - (80 + 48) \\ &= 180 - 128 \\ &= 52 \end{aligned}$$

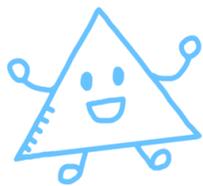
答え： 52°

④



$$\begin{aligned} \textcircled{\text{エ}} &= 180 - (75 + 38) \\ &= 180 - 113 \\ &= 67 \end{aligned}$$

答え： 67°

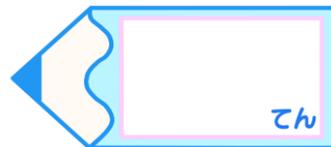


# 図形の角 I

## ● 三角形の内角

16

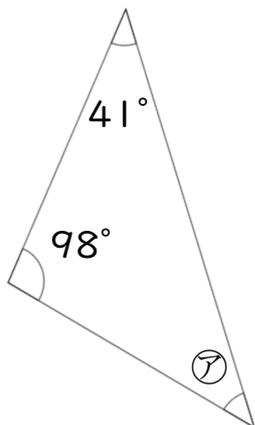
目指せ75点!



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)

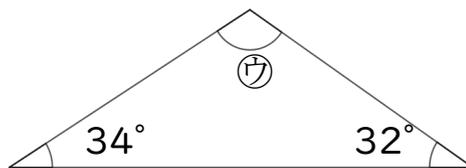
①



$$\begin{aligned} \textcircled{7} &= 180 - (41 + 98) \\ &= 180 - 139 \\ &= 41 \end{aligned}$$

答え: 41°

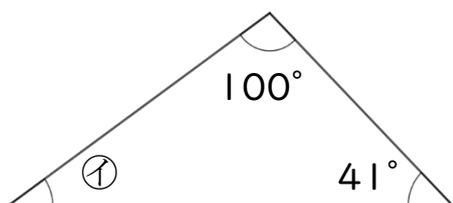
③



$$\begin{aligned} \textcircled{8} &= 180 - (34 + 32) \\ &= 180 - 66 \\ &= 114 \end{aligned}$$

答え: 114°

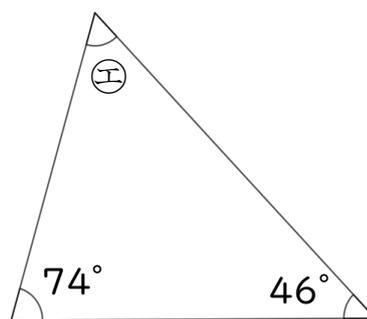
②



$$\begin{aligned} \textcircled{9} &= 180 - (100 + 41) \\ &= 180 - 141 \\ &= 39 \end{aligned}$$

答え: 39°

④



$$\begin{aligned} \textcircled{10} &= 180 - (74 + 46) \\ &= 180 - 120 \\ &= 60 \end{aligned}$$

答え: 60°