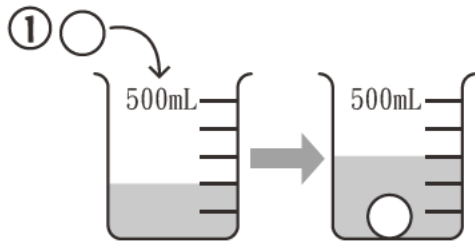




## 體積和容量(二) Volume and Capacity (II)

填空：

Fill in the blanks：



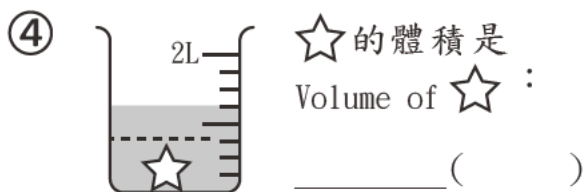
a) 量杯裏原有水 \_\_\_\_\_ mL；

There were \_\_\_\_\_ mL of water in the measuring cup originally;

b) ○ 和水的體積共有 \_\_\_\_\_  $\text{cm}^3$ ；

The total volume of ○ and water is \_\_\_\_\_  $\text{cm}^3$ ;

c) ○ 的體積是 \_\_\_\_\_ : \_\_\_\_\_ = \_\_\_\_\_  $\text{cm}^3$   
The volume of ○ is \_\_\_\_\_



填空：

Fill in the blanks：

$$\begin{array}{ccc} \times 1000 & & \times 1000 \\ \text{m}^3 & \xrightarrow{\quad} & \text{L} & \xrightarrow{\quad} & \text{cm}^3/\text{mL} \\ \div 1000 & & \div 1000 \end{array}$$

①  $1\text{m}^3 = \underline{\hspace{2cm}} \text{cm}^3$

②  $4\text{L}75\text{mL} = \underline{\hspace{2cm}} \text{mL}$

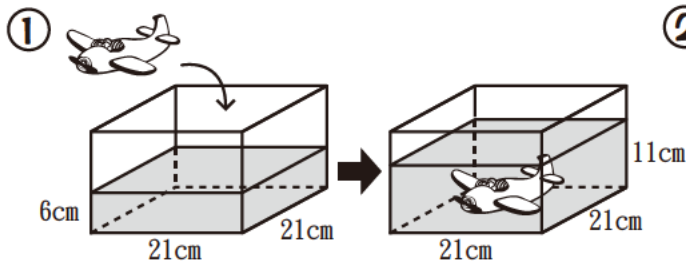
③  $3900\text{cm}^3 = \underline{\hspace{2cm}} \text{L}$

④  $8000\text{mL} = \underline{\hspace{2cm}} \text{m}^3$

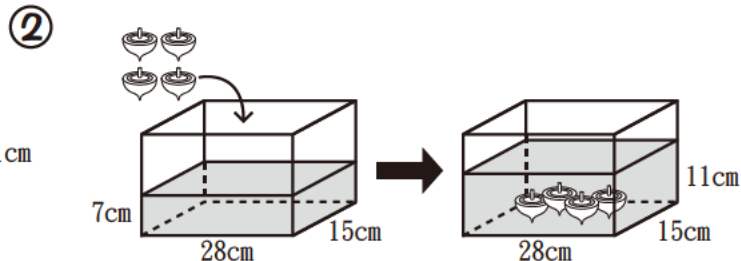
⑤  $5\text{m}^3 = \underline{\hspace{2cm}} \text{L}$

⑥  $60\text{L} = \underline{\hspace{2cm}} \text{m}^3$

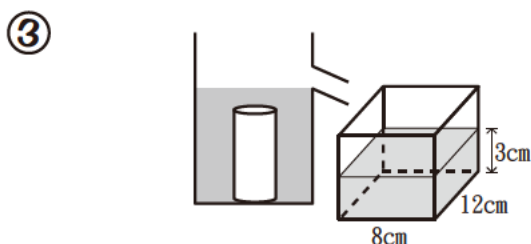
計算：  
Calculating:



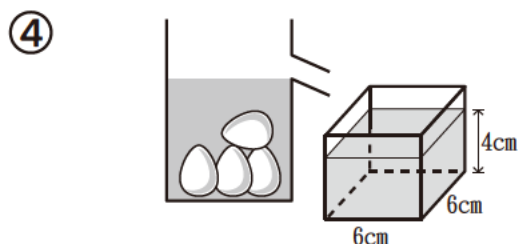
魚的體積：  
The volume of 魚: \_\_\_\_\_ ( )



碗的體積：  
The volume of 碗: \_\_\_\_\_ ( )

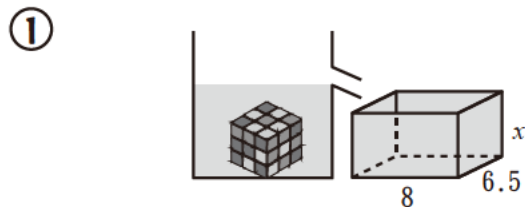


圓柱的體積：  
The volume of 圓柱: \_\_\_\_\_ ( )

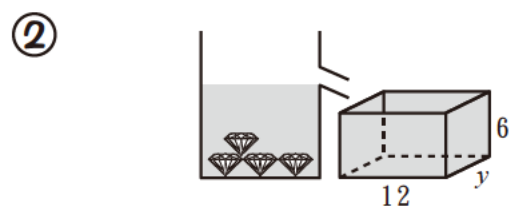


蛋的體積：  
The volume of 蛋: \_\_\_\_\_ ( )

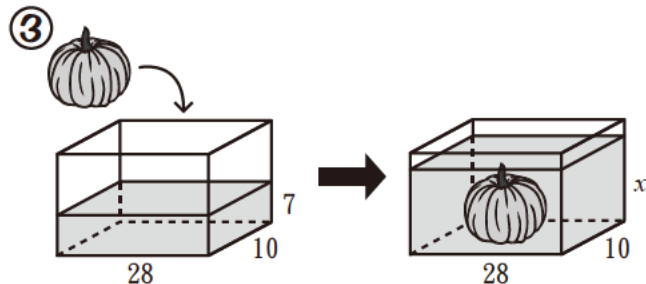
計算下圖各未知數：(單位：cm)  
Calculate the unknowns below: (unit: cm)



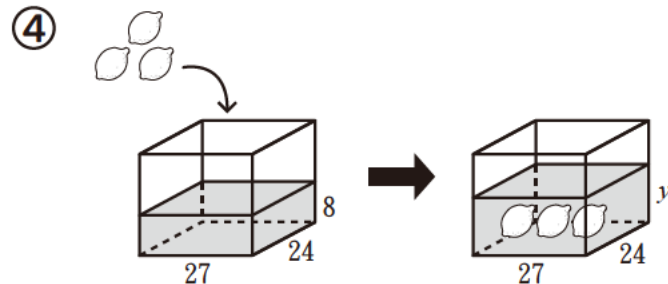
若 =  $260\text{cm}^3$ ,  
 $x =$  \_\_\_\_\_



若 =  $72\text{cm}^3$ ,  
 $y =$  \_\_\_\_\_



若 =  $840\text{cm}^3$ ,  
 $x =$  \_\_\_\_\_



若 =  $432\text{cm}^3$ ,  
 $y =$  \_\_\_\_\_