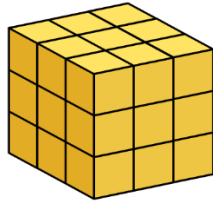


## 二年級抗疫加油站練習 4

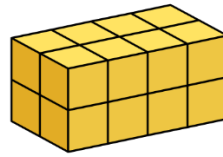
### 不規則圖形計數

1. 小朋友們，一起來觀察一下，下面的魔方小樓各有多少個小正方體？



①

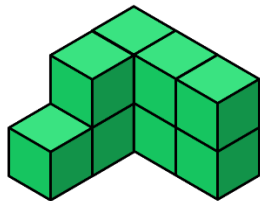
( ) 個



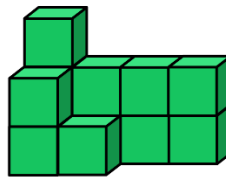
②

( ) 個

2. 數一數，每個圖中各有多少個小正方體？

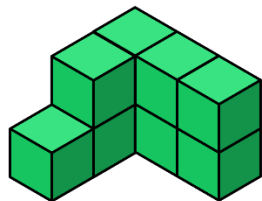


( ) 個

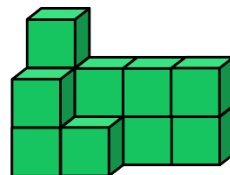


( ) 個

3. 數一數，每個圖中各有多少個小正方體？

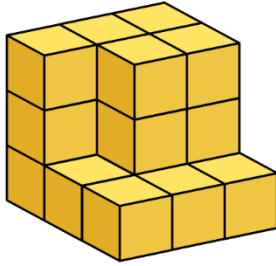


( ) 個

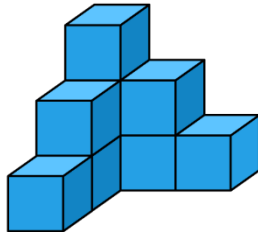


( ) 個

4. 下圖中至少再增加多少個小正方體就可以把這個圖形拼成一個大正方體？



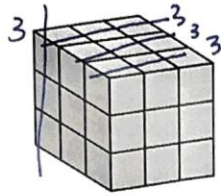
5. 下圖中至少再增加多少個小正方體就可以把這個圖形拼成一個大正方體？



【題解】

### 不規則圖形計數

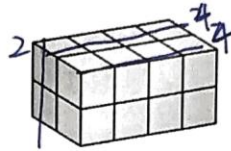
1. 小朋友們，一起來觀察一下，下面的魔方小樓各有多少個小正方體？



①

$$3 \times 3 \times 3 = 27$$

( 27 ) 個

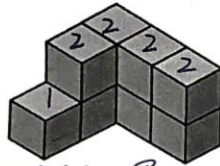


②

$$4 \times 2 \times 2 = 16$$

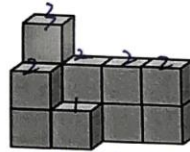
( 16 ) 個

2. 數一數，每個圖中各有多少個小正方體？



$$2 \times 4 + 1 = 9$$

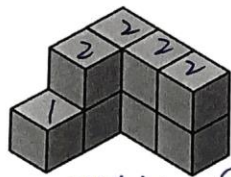
( 9 ) 個



$$3 + 2 \times 4 + 1 = 12$$

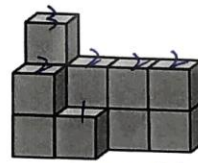
( 12 ) 個

3. 數一數，每個圖中各有多少個小正方體？



$$2 \times 4 + 1 = 9$$

( 9 ) 個



$$3 + 2 \times 4 + 1 = 12$$

( 12 ) 個

4. 下圖中至少再增加多少個小正方體就可以把這個圖形拼成一個大正方體？

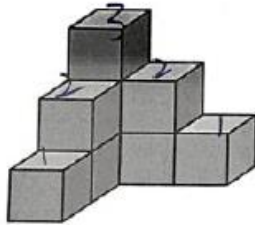


$$\text{共} = 3 \times 3 \times 3 = 27 \text{ 個}$$

$$\text{現} = 3 \times 5 + 1 \times 4 = 19 \text{ 個}$$

$$\text{差} = 27 - 19 = 8 \text{ 個}$$

5. 下圖中至少再增加多少個小正方體就可以把這個圖形拼成一個大正方體？



$$\text{共} = 3 \times 3 \times 3 = 27 \text{ 個}$$

$$\text{現} = 3 + 2 \times 2 + 1 \times 2 = 9 \text{ 個}$$

$$\text{差} = 27 - 9 = 18 \text{ 個}$$