

# 教學支援

1. 工作坊
2. 到校備課及觀課
  - 教學資源
  - **Baseline test** 及分析
  - 教授技巧
    - 遊戲
    - 少文字
    - 多實作
    - 學生主導

# 教學資源

## 五 周长

### 什么是周长

用彩笔描出树叶和数学书封面的边线。



认一认，说一说。

我爬过一周的长度就是树叶的周长。

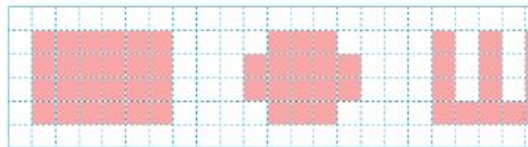
图形一周的长度就是图形的周长。



你能得到树叶和数学书封面的周长吗？与同伴合作，量一量。

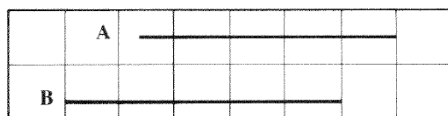


数一数，下面图形的周长分别是多少厘米？



1. The lines A, B, C, D, E, F are the dark lines on the squared paper below. For each pair of lines, tick (✓) the answer you think is true.

(a)



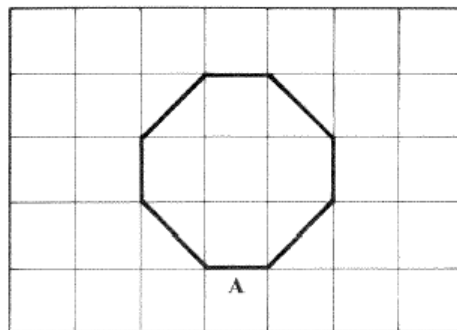
Line A is longer .....

Line B is longer .....

A and B are the same length .....

You cannot tell .....

6. The 8-sided figure A is drawn on **centimetre square paper**.



Draw a ring round the correct answer:

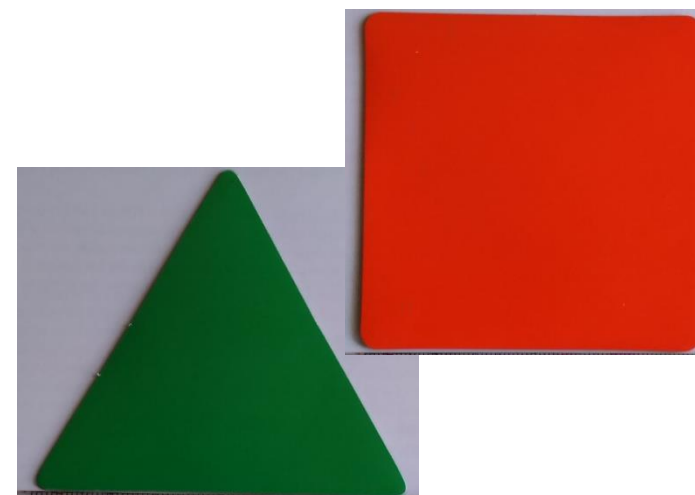
The distance all round the edge of A is:

8cm

more than 8cm

less than 8cm

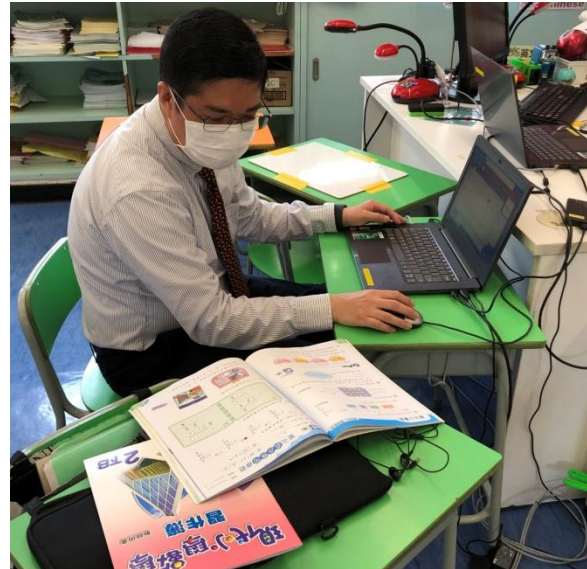
you cannot tell



# 疫情影響

## 停課期間

- 製作教學視頻及練習課業
- 備課
- 互動網上問功課
- 互動網上課堂



# 疫情影響

## 復課安排

- 同時現場及互動網上課堂
- 備課



# 疫情影響

## 對學生影響

- 照顧不同處境和進度的學生



Tsuen Wan Trade Association Primary School  
P. 4 Mathematics  
Classroom Worksheet 20.1 - Area of square

Name: [Signature]  
Class: \_\_\_\_\_  
Date: \_\_\_\_\_

1. In the table below, record the area and the length of each square.

Square	A	B	C	D	E	F	G	H	I
Area(cm <sup>2</sup> )	1	4	9	16	25	36	49	64	81
Length of a side(cm)	1	2	3	4	5	6	7	8	9

1cm  
1  
2

The grid shows colored squares labeled A through I. A hand is pointing to the grid, indicating the squares.

# 疫情影響

## 對學生影響

- 更掌握學生進度

- 1 A rectangular bookmark is 6 cm wide. Its length is 3 times its width. What is the area of the bookmark in  $\text{cm}^2$ ?

$$6 \times 3$$

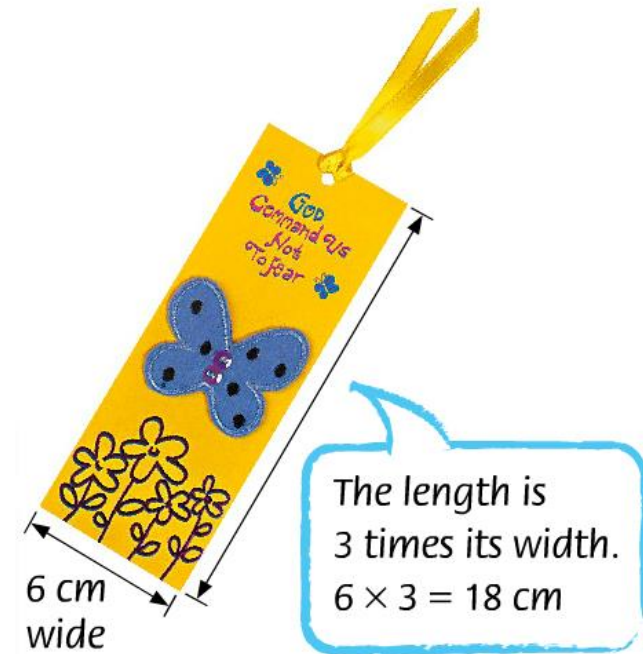
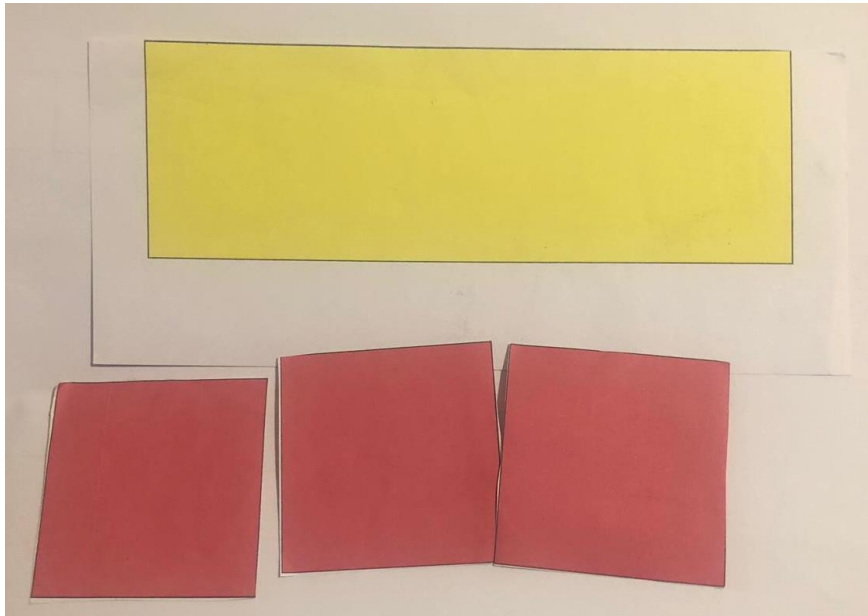
$$= 18$$

The bookmark is 18 cm long.

$$18 \times 6$$

$$= 108$$

The area of the bookmark is  $108 \text{ cm}^2$ .



# 總結

1. 提升老師專業發展
2. 有效照顧不同處境和進度的學生
3. 更掌握學生進度