# MATHEMATICS YEAR 4

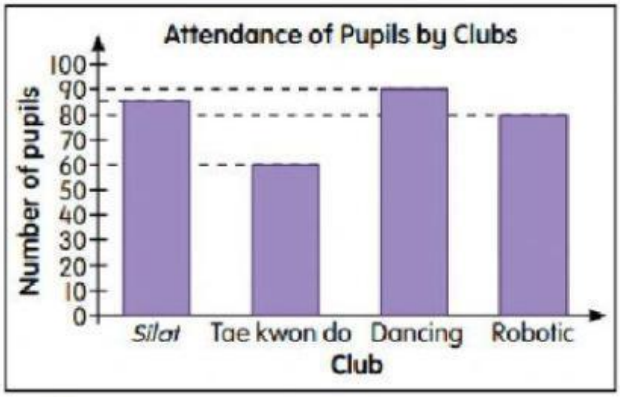
DATA HANDLING

8.2 Problem solving

8.2.1 Solve problems involving data handling in daily situation.

Watch the video. Then, answer the questions.

## QUESTION 1




The bar graph shows the attendance of pupils by clubs.

a) What is the total number of pupils in the four clubs?

Step 1 : A 85 + 60 + 90 + 100

B 85 + 60 + 90 + 80

C 75 + 70 + 90 + 80

D 75 + 70 + 100 + 90

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Answer

| | |
|---|---|
| A | 310 |
| B | 315 |
| C | 325 |
| D | 335 |

b) The four clubs have a total number of 350 members. How many members are absent?

Step 1 :

| | |
|---|---|
| A | 350 - 335 |
| B | 350 - 315 |
| C | 350 + 315 |
| D | 350 + 335 |

Answer

| | |
|---|---|
| A | 15 |
| B | 35 |
| C | 665 |
| D | 685 |

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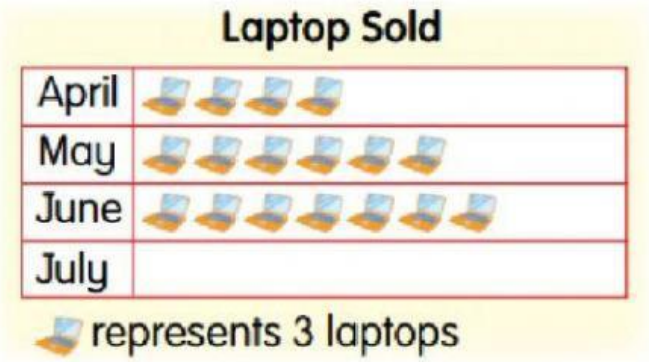
## QUESTION 2

The pictograph shows the number of laptops sold in three months.
The sales in July is not shown




The total number of laptops sold in 4 months is 60.

a) How many laptops were sold in July?

Total number of laptops sold in April, May and June

A 12 + 18 + 21

B 12 + 15 + 20

C 4 + 6 + 7

D 4 + 5 + 6

Number of laptops sold in July

A 60 - 51

B 60 - 15

C 60 – 17

D 60 + 5

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Answer

| | |
|---|---|
| A | 9 |
| B | 43 |
| C | 45 |
| D | 65 |

b) The price of a laptop is RM1 260. What is the total price of laptops sold in May and June.

Total number of laptops sold May and June

| | |
|---|---|
| A | 18 |
| B | 21 |
| C | 39 |
| D | 42 |

Total price of laptops sold May and June

| | |
|---|---|
| A | RM 22 680 |
| B | RM 26 460 |
| C | RM 49 140 |
| D | RM 52 920 |

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