

# Quiz IV (4A Mathematics)

Name : \_\_\_\_\_

Date : \_\_\_\_\_

Class : \_\_\_\_\_ ( )

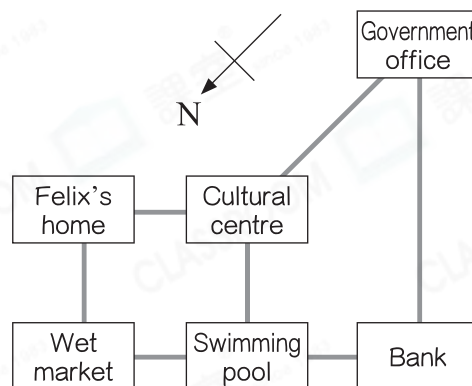
Mark : \_\_\_\_\_ /13

Time limit : 15 minutes

(Syllabus: Exercise 13 – 15)

## I. Answer the following according to the figure. (3 marks)

- The government office is to the \_\_\_\_\_ of the bank.
- Felix's home is to the northeast of the \_\_\_\_\_.
- Felix started walking \_\_\_\_\_ from home towards to the wet market, then he turns \_\_\_\_\_ to reach the bank.



## II. Answer the following questions. (4 marks)

- Max is to the southeast of the school. Which direction is the school from Max?
- James is facing northwest. He then turns left by 3 right angles. Which direction is he facing now?
- If arrow P is pointing northwest, which of the following arrows is pointing southwest?



- In the figure on the right, the minute hand of the watch is pointing southeast. Which direction is the hour hand pointing to?



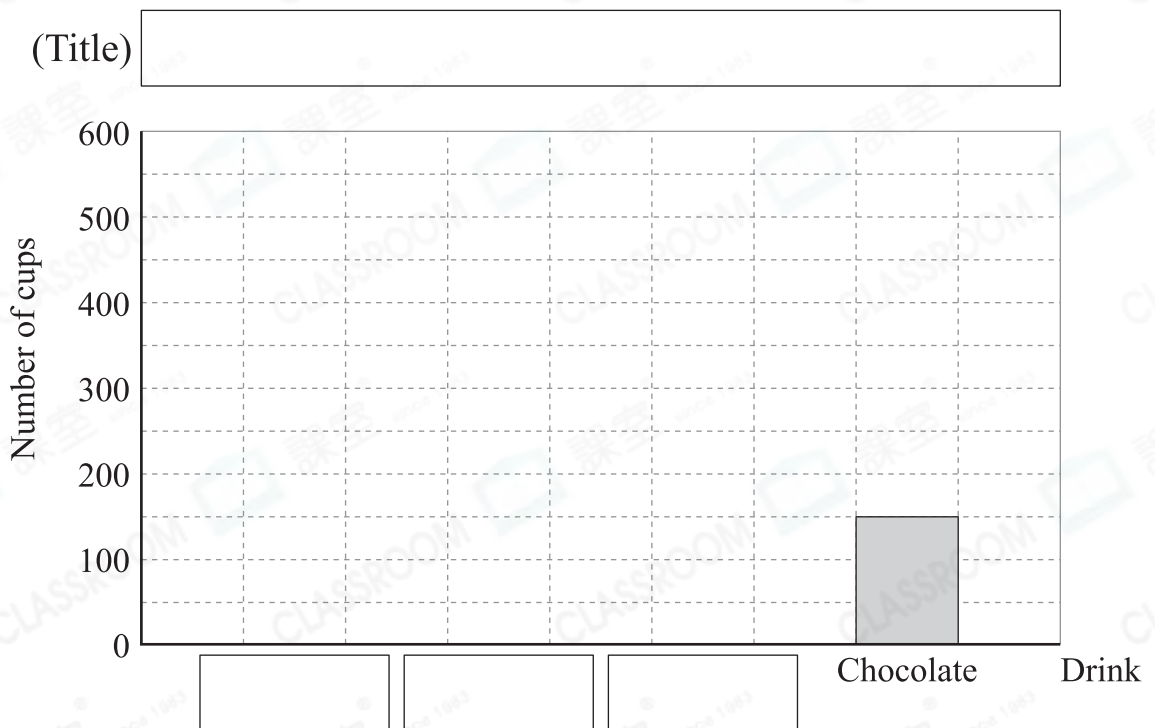
- \_\_\_\_\_
- \_\_\_\_\_
- Arrow \_\_\_\_\_
- \_\_\_\_\_

### III. Make a bar chart and answer the following questions. (6 marks)

The table below shows the sales of drinks in Time Café yesterday.

Drinks	Cappuccino	Americano	Matcha	Chocolate
Number of cups	495	547	303	151
Rounded to the nearest ten				

1. Round the number of cups of drinks to the nearest ten to complete the table.
2. Use the rounded data to complete the bar chart below and add a title.



Answer the following questions according to the bar chart.

3. Compare the drinks with the highest and the lowest sales, the difference between their sales is about \_\_\_\_\_ cups.
4. Time Café sold \_\_\_\_\_ cups of coffee yesterday.