



**RAFFLES GIRLS' PRIMARY SCHOOL**  
**WEIGHTED ASSESSMENT 2 2024**  
**MATHEMATICS**  
**PRIMARY 3**

Name: \_\_\_\_\_ (      )

Form/Class: P3 \_\_\_\_\_

Math Teacher: \_\_\_\_\_

Date: 26 July 2024

Duration: 50 minutes

|                                              |  |
|----------------------------------------------|--|
| <b>Your Total Score</b><br>(Out of 20 marks) |  |
| <b>Parent's Signature</b>                    |  |

**INSTRUCTIONS TO CANDIDATES**

1. Do not turn over this page until you are told to do so.
2. Follow all instructions carefully.
3. Answer **ALL** questions and show all workings clearly.

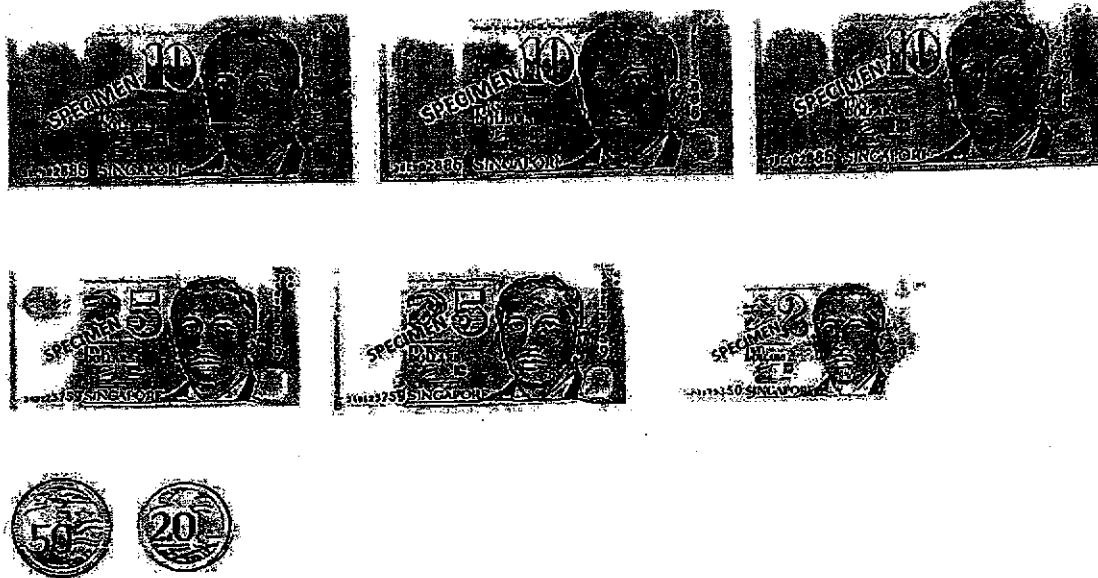
**SECTION A (4 marks)**

Questions 1 to 4 carry 1 mark each.

For each question, four options are given. One of them is the correct answer.

Make your choice (1, 2, 3 or 4) and write your answer (1, 2, 3 or 4) in the bracket.

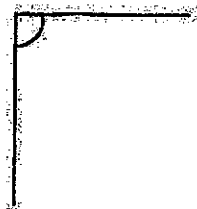
1. What is the amount shown below?



- (1) \$35.70  
 (2) \$40.70  
 (3) \$42.70  
 (4) \$57.70

2. Which one of the following is an acute angle?

(1)



(2)



(3)



(4)



( )

3. Which of the following shows  $\frac{1}{6}$  of the figure shaded?

(1)



(2)



(3)



(4)



{ }

4. Which fraction is in the simplest form?

(1)  $\frac{2}{6}$

(2)  $\frac{3}{5}$

(3)  $\frac{4}{8}$

(4)  $\frac{5}{10}$

( )

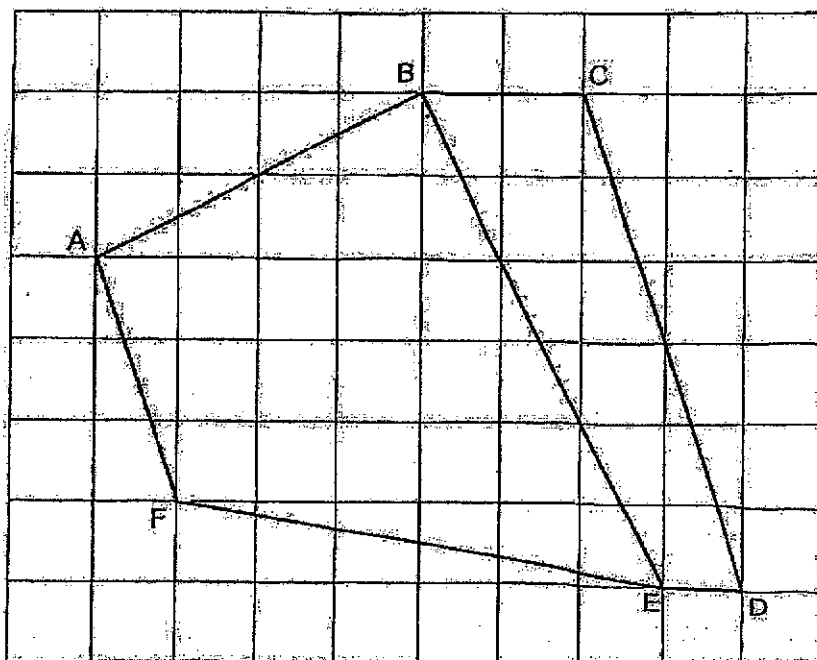
**SECTION B (9 marks)**

Questions 5 to 9 carry 2 marks each.

Show your working clearly and write your answers in the spaces provided.

For questions which require units, give your answers in the units stated.

5. Study the figure in the square grid and fill in the blanks below.



(a) Line CD is parallel to Line \_\_\_\_\_ [1]

(b) Line AB is perpendicular to Line \_\_\_\_\_ [1]

6. Arrange these fractions from the greatest to the smallest.

$$\frac{3}{7}$$

$$\frac{7}{9}$$

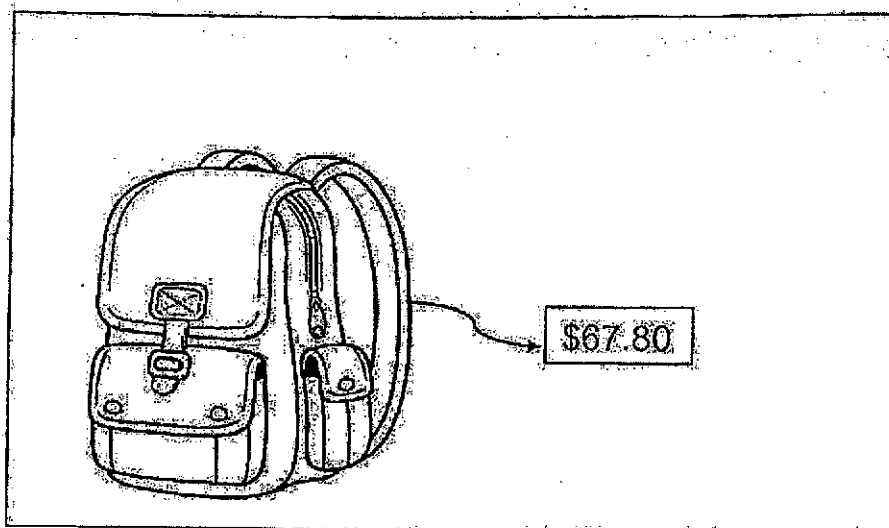
$$\frac{1}{2}$$

Ans: \_\_\_\_\_ [2]  
(greatest) (smallest)

7. Find the difference between  $\frac{1}{2}$  and  $\frac{5}{8}$ .

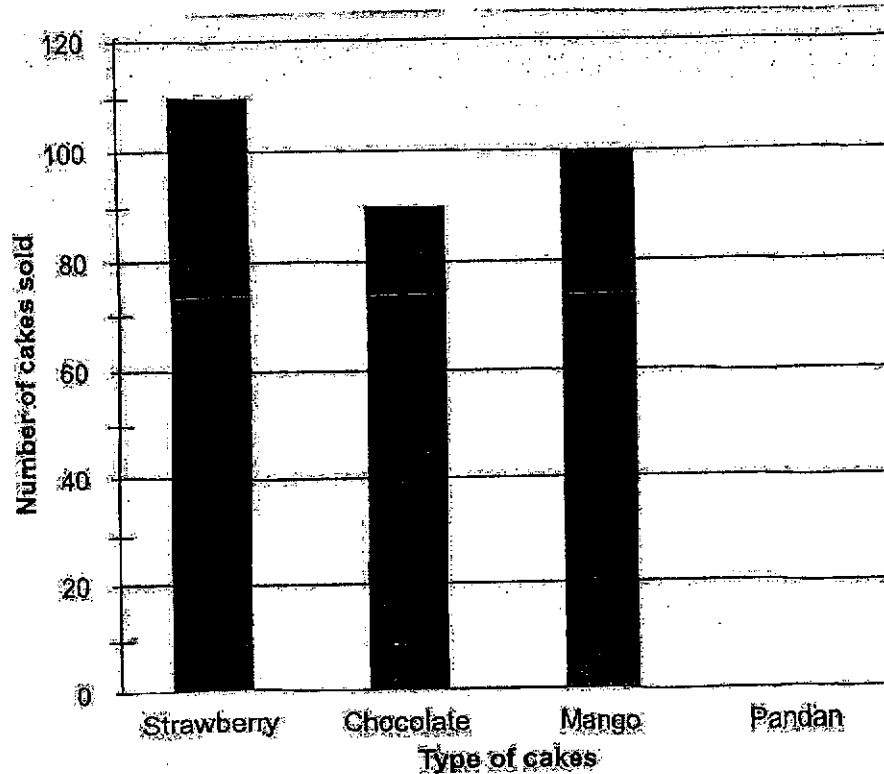
Answer: \_\_\_\_\_ [2]

8. Leo bought the school bag shown below. He gave the cashier \$100.  
How much change did he receive?



Answer: \$ \_\_\_\_\_ [2]

9. The graph shows the number of cakes sold at a bakery. The number of pandan cakes sold is not shown.



- (a) How many chocolate cakes were sold?

Ans: (a) \_\_\_\_\_ [1]

- (b) The number of strawberry cakes sold was 2 times the number of pandan cakes sold. How many pandan cakes were sold?

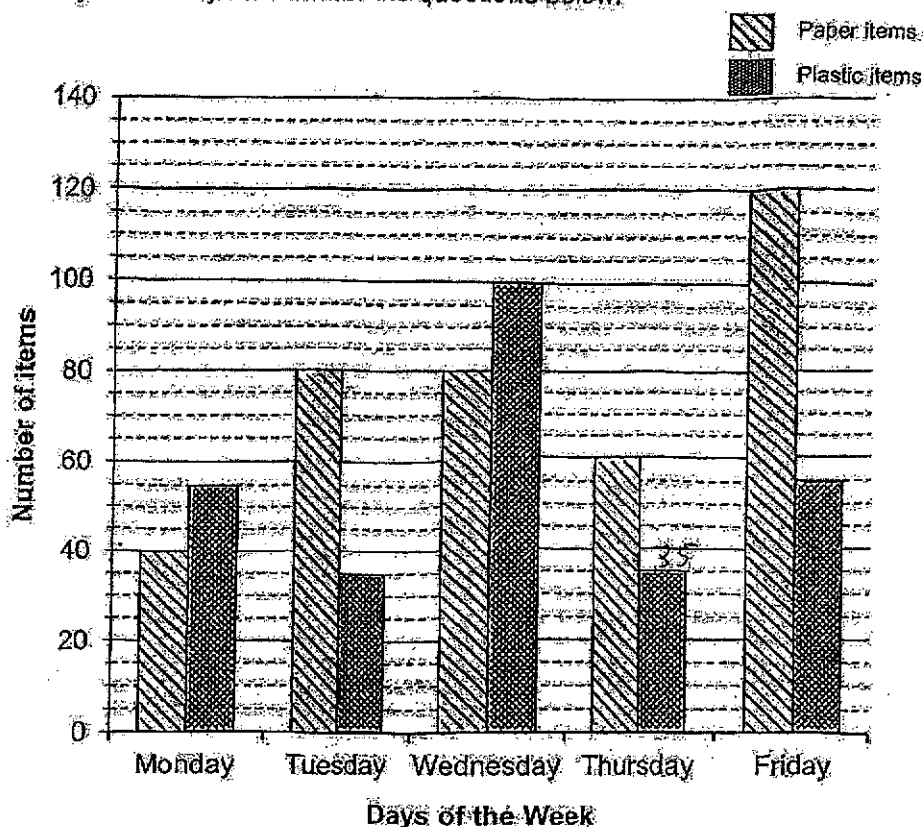
Ans: (b) \_\_\_\_\_ [1]



**SECTION C (6 marks)**

For questions 10 and 11, show your working clearly and write your answers in the spaces provided. The number of marks available is shown in brackets [ ] at the end of each question or part-question.

10. The graph shows the number of recyclables collected in a week.  
Study it carefully and answer the questions below.



Write 'T' for true and 'F' for false in the boxes.

[3]

|     |                                                                                             |  |
|-----|---------------------------------------------------------------------------------------------|--|
| (a) | The highest number of paper items was collected on Wednesday.                               |  |
| (b) | The total number of items collected on Monday is the same as Thursday.                      |  |
| (c) | There were fewer plastic items than paper items collected on Tuesday, Thursday, and Friday. |  |

11.

| Café Menu         |               |
|-------------------|---------------|
| Drinks            | Snacks        |
| Milk \$2.80       | Bun \$1.40    |
| Milo \$2.30       | Cake \$5.20   |
| Soft drink \$3.00 | Muffin \$3.70 |

Justin and May were each given \$8 to spend at the café.

- (a) Justin bought a drink and a snack. He spent the least amount of money.  
Which 2 items did Justin buy?

Ans: (a) \_\_\_\_\_ and \_\_\_\_\_ [1]

- (b) May spent all \$8 to buy a snack and a drink.  
Which 2 items could May have bought?

Ans: (b) \_\_\_\_\_ and \_\_\_\_\_ [2]

-End of Paper-  
Please check your work carefully ©

**SCHOOL :** RAFFLES GIRLS' SCHOOL  
**LEVEL :** PRIMARY 3  
**SUBJECT :** MATH  
**TERM :** 2024 WA2

|      |                                                        |
|------|--------------------------------------------------------|
| Q1)  | 3                                                      |
| Q2)  | 2                                                      |
| Q3)  | 3                                                      |
| Q4)  | 2                                                      |
| Q5)  | a) AF<br>b) BE                                         |
| Q6)  | $\frac{7}{9}, \frac{1}{2}, \frac{3}{7}$                |
| Q7)  | $\frac{1}{8}$                                          |
| Q8)  | \$100 = 10000<br>10000 - 6780 = 3220<br>3220 = \$32.20 |
| Q9)  | a) 90<br>b) $110 \div 2 = 55$                          |
| Q10) | a) F<br>b) T<br>c) T                                   |
| Q11) | a) Milo and Bun<br>b) Milk and Cake                    |

