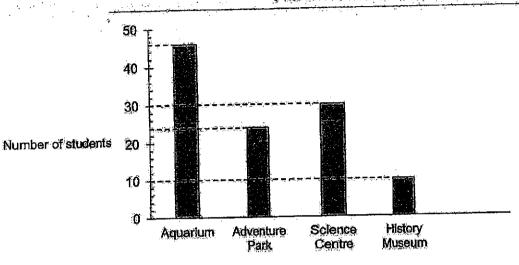


## St Hilda's Primary School Primary 3 Term 3 Weighted Assessment 2 2024 Mathematics

| Name:        |  | Booklet A:                         | 14  |
|--------------|--|------------------------------------|---|
| Class:       | P3/  | Booklet B:                         | 26  |
| Date:        | 19 August 2024   | Total:                             | 40  |
| Duration:    | 55 minutes   | i's Signature_                     |   |
| Number of    | pages: 15 pages (14 printed and 1 blank)   | o digitativo                       |   |
| Booklet A    |  |                                    |   |
| tour options | i to 6 carry 1 mark each. Questions 7 to 10 carry as are given. One of them is the correct answer. Manswer in the brackets provided. | 2 marks each. F<br>ake your choice | or each question,<br>(1, 2, 3 or 4) and<br>(14 marks) |
| 1. 7 ten     | s × 3 =  |                                    |   |
| (1<br>(2     | 21   |                                    |   |
| (3<br>(4     |  | (                                  | <b>)</b>  |
| 2. Divid     | e 804 by 4.  |                                    |   |
| (2           |  |                                    |   |
| (3<br>(4     |  | (                                  | )   |

 The bar graph below shows the places visited by some children over the weekend.

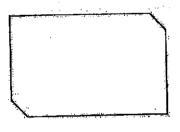
Places Visited



How many students visited the Aquarium?

- (1)
- (2) 44
- (3) 46
- (4) 52

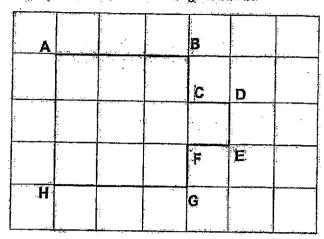
- 4. How many obtuse angles are there inside the shape below?



- (1) (
- (2) 2 (3) 6
- (3) 6

Ć

Identify a pair of perpendicular lines in the figure below.



**(**:

)

- AB L BC
- AH⊥DE

6. Which of the following letters has pairs of parallel lines?



|     |    | •  |   |                                |                        | -       |   |
|-----|----|--|---|--------------------------------|------------------------|---------|---|
|     | Z. | Yiming has 6 s<br>How many boo               | helves of books. C<br>ks does Yiming ha | n each shelf,<br>we altogether | there are 78 book<br>? | ks.     |   |
| ÷ . |    | (1) 78<br>(2) 84<br>(3) 468<br>(4) 546       |   |                                |                        | ( )     |   |
|     | 8. | Sally bought 7<br>How much did               | similar toy cars fo<br>she pay for each | r \$504.<br>toy car?           |                        | ,       |   |
|     |    | (1) \$62<br>(2) \$72<br>(3) \$51<br>(4) \$40 | 1                                       |                                |                        | ( ··· ) |   |
|     | 9. | Which of the                                 | following marked                        | angles is the                  | greatest?              |         |   |
|     |    | (1)  | 4                                       | (2)                            |                        |         |   |
|     |    | <b>2</b><br>                                 |   |                                |                        |         |   |
|     |    | (3)  |   | (4)                            |                        |         | • |
| •   |    | •  |   |                                |                        |         |   |

10. Which of the following marked angles is/are smaller than a right angle?









- (a) and (b) (a), (b) and (c)

**END OF BOOKLET A** Proceed to BOOKLET B

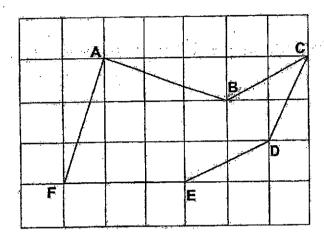
| Questions 11 to 20 carry 1 mark each. Questions 21 to 23 carry 2 marks each. Write your answers in the spaces provided. For questions which require units, give your answers in the units stated. |   |                    |       |  |  |  |  |
|---|---|--------------------|-------|--|--|--|--|
| 11.   | Find the product of 67 and 8.   |                    |       |  |  |  |  |
|   |   |                    |       |  |  |  |  |
|   |   | •                  |       |  |  |  |  |
|   | <u>,                                    </u>  | vns:               |       |  |  |  |  |
| 40  | Issue \$486. Amy has 9 times the amount of mon                                      | ev that Jamie has. |       |  |  |  |  |
| 12.   | Jamie has \$486. Amy has 9 times the amount of mon<br>How much money does Amy have? | ey that Jamie has. | • • • |  |  |  |  |
| 12.   | Jamie has \$486. Amy has 9 times the amount of mon<br>How much money does Amy have? | ey that Jamie has. |       |  |  |  |  |
| 12.   | Jamie has \$486. Amy has 9 times the amount of mon How much money does Amy have?    | ey that Jamie has. |       |  |  |  |  |

|     |   | Ans:     | · · · · · · · · · |
|-----|---|----------|-------------------|
| 15. | How many angles are there inside the sha  | pe?      |                   |
|     |   |          |                   |
|     |   | Ans:     |                   |
| 6.  | How many right angles are there inside th | e shape? | · .               |
| ·   |   |          |                   |
|     |   | _Ans:    |                   |

408 toy cars are to be shared equally among 6 children. How many toy cars will each child get?

14.

17. In the figure below, identify a pair of parallel lines.

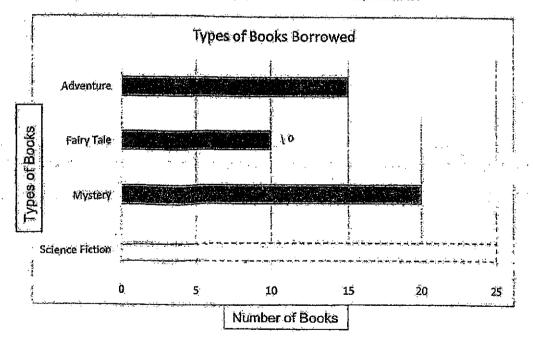


| Ans: | <br> |  |
|------|------|--|
|      |      |  |

The picture graph below shows the number of books borrowed by students in a class. Study the graph carefully and answer questions 18 and 19.

|           | Types of Boo    | oks Borrowed |                 |
|-----------|-----------------|--------------|-----------------|
| 15        |                 |              |                 |
|           |                 |              |                 |
| Adventure | Fairy Tale      | Mystery      | Science Fiction |
| Each      | stands for 5 bo | oks.         |                 |

18. Use the information provided in the picture graph above and draw the bar in the bar graph below that shows the number of Science Fiction books.

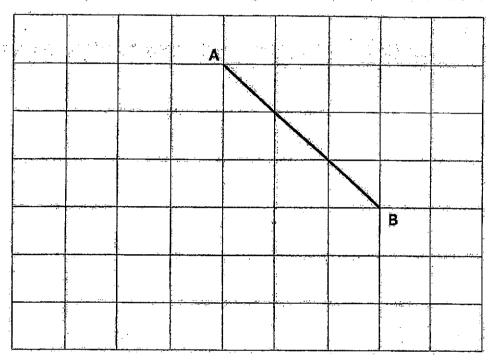


19. Which type of book is the most popular?

| Ans: |      |      |  |
|------|------|------|--|
|      | <br> | <br> |  |

| 20.                                    | Vindu had \$23<br>How much mo                    | ney did he                       | 3 flate if i                         | ಹಾಗತ ಗುನಿನಾನ                      |   |                                | •           |     |
|--|--|----------------------------------|--------------------------------------|-----------------------------------|---|--------------------------------|-------------|-----|
|  |  |                                  |                                      | ·.                                |   |                                |             |     |
|  | •  |                                  |                                      |                                   |   |                                |             |     |
|  |  |                                  |                                      |                                   |   |                                |             |     |
|  |  |                                  |                                      |                                   | Ans   | <b>:\$</b>                     |             |     |
| 21.                                    | Shakilah spen<br>She had \$89.5                  | t \$9.65 or                      | a burger                             | r set. Hei<br>much mo             | r father then oney did she                  | gave her and<br>have at first? | ther \$39.4 | 40. |
|  | She had bos.                                     | où in riie e                     | ard. How                             | itio Ari 111.                     |   |                                |             |     |
|  |  |                                  |                                      |                                   |   |                                |             |     |
|  |  |                                  |                                      |                                   |   |                                |             |     |
|  |  |                                  |                                      |                                   |   |                                |             |     |
|  |  |                                  |                                      |                                   |   |                                |             |     |
|  |  |                                  |                                      |                                   | An  | s: \$                          |             |     |
| —————————————————————————————————————— |  |                                  |                                      |                                   |   | s: \$                          |             |     |
| 22.                                    | A box can hol<br>There are 879<br>What is the le | d a maxin<br>cans of<br>ast numb | num of 4<br>paint to b<br>er of boxe | cans of p<br>e packed<br>es neede | igint                                       |                                | aint?       | ·   |
| 22.                                    | A box can hol<br>There are 879<br>What is the le | d a maxin<br>cans of<br>ast numb | er of box                            | cans of packed                    | igint                                       |                                | aint?       |     |
| 22.                                    | A box can hol<br>There are 875<br>What is the le | cans of ast numb                 | er of box                            | e packed<br>es neede              | paint.<br>I into boxes.<br>ed to hold all t |                                | aint?       |     |
| 22.                                    | A box can hol<br>There are 879<br>What is the le | cans of ast numb                 | paint to b<br>er of box              | e packed<br>es neede              | paint.<br>I into boxes.<br>ed to hold all t |                                | aint?       |     |
| 22.                                    | A box can hol<br>There are 879<br>What is the le | cans of ast numb                 | paint to b<br>er of box              | e packed<br>es neede              | paint.<br>I into boxes.<br>ed to hold all t |                                | aint?       |     |
| 22.                                    | A box can hol<br>There are 879<br>What is the le | cans of ast numb                 | paint to b<br>er of box              | e packed<br>es neede              | paint.<br>I into boxes.<br>ed to hold all t | he cans of p                   | aint?       |     |

23. Draw a line parallel to the line AB in the grid below. Label the line drawn as CD.



| For o<br>stater<br>brack | uestions 24 to 26, show your working clearly and write ments in the space provided. The number of marks for each   | h question i | s shown in the<br>(10 marks) |
|--------------------------|--|--------------|------------------------------|
| 24.                      | Mrs Low baked 754 cookies in the morning.<br>After selling some cookies, she baked 300 more cookies.<br>She had 469 cookies at the end of the day.<br>How many cookies did Mrs Low sell? |              | Working                      |
|                          |  |              |                              |
|                          |  |              |                              |
|                          |  |              |                              |
|                          | ·<br>·   |              |                              |
|                          |  |              |                              |
|                          |  |              |                              |
|                          |  |              |                              |

|   |       | • |              |     |     |     |   | ch money |                                       | Workin | <u>ig</u> |            |
|---|-------|---|--------------|-----|-----|-----|---|----------|---------------------------------------|--------|-----------|------------|
|   |       |   | • •          |     |     | • ; |   |          | , , , , , , , , , , , , , , , , , , , |        |           |            |
|   |       |   |              |     |     |     |   |          |                                       | *      |           |            |
|   |       |   |              |     |     |     |   |          |                                       |        |           |            |
|   |       |   |              |     |     |     |   |          |                                       |        |           |            |
|   |       |   |              |     |     |     |   |          |                                       |        |           |            |
|   |       |   |              |     |     |     |   |          |                                       |        |           |            |
|   |       |   |              |     |     |     |   |          |                                       |        |           |            |
|   |       |   |              |     |     |     |   |          | -                                     | :<br>: |           |            |
|   |       |   |              |     |     |     |   |          |                                       |        |           |            |
| ٠ | , , , |   |              | · . | . • |     | * |          |                                       |        |           |            |
| ÷ |       |   | <del>-</del> |     |     |     |   |          | **.                                   |        |           | <b>.</b> - |
|   |       |   |              |     | A   | ns: |   |          | [3]                                   |        |           |            |

Giselle had \$38.80 more than Caleb at first. Giselle spent \$24.40 on a book while Caleb received some money from his father. Caleb then had \$45.60 more than Giselle.

How much did Caleb receive from his father? **Working** [4]

END OF PAPER

SCHOOL: ST HILDA'S PRIMARY SCHOOL

LEVEL : PRIMARY 3

SUBJECT: MATH TERM: 2024 WA2

| Q1 | Q2 | Q3 | Q4 | Q5 | Q6 | Q7 | Q8 | Q9 | Q10 |
|----|----|----|----|----|----|----|----|----|-----|
| 3  | 2  | 3  | 4  | 1  | 2  | 3  | 2  | 2  | 4   |

| Q11 | 67 X 8 = 536   |
|-----|--|
|     |  |
| Q12 | 486 X 9 = \$4374   |
| Q13 | 900 ÷ 3 = 300  |
| Q14 | 408 ÷ 6 = 68   |
| Q15 | 5  |
| Q16 | 3  |
| Q17 | BC // DE   |
| Q18 |  |
|     | Adventure  Adventure  Fairy Tale  Mystery  Science Fiction  3 5 10 15 20 25  Number of Books |
| Q19 | Mystery  |
| Q20 | \$48.40 + \$23.80 = \$72.20  |
| Q21 | \$89.50 - \$39.40 = \$50.10  |
|     | \$50.10 + \$9.65 = \$59.75   |

| Q22 | 879 ÷ 4 = 219 R3                     |  |
|-----|--------------------------------------|--|
|     | 219 + 1 = 220                        |  |
| Q23 |                                      |  |
|     | B B                                  |  |
| Q24 | 469 - 300 = 169                      |  |
|     | 754 – 169 = 585                      |  |
|     | Mrs Low sold 585 cookies             |  |
| Q25 | 489 - 285 = 204                      |  |
|     | 204 ÷ 4 = 51                         |  |
|     | Laura had \$51                       |  |
| Q26 | \$38.80 - \$24.40 = \$14.40          |  |
|     | \$45.60 + \$14.40 = \$60.00          |  |
|     | Caleb received \$60 from his father. |  |