Test: $\quad$ Primary 3 - Term 4 (SA2) Math (TN2)
Points: $\quad 47$ points
Name:
Score: $\qquad$

## Date:

Signature: $\qquad$

Select multiple choice answers with a cross or tick:Only select one answerCan select multiple answers

## Question 1 of 35

## Primary 3 Math (Term 4) 1 pt

## Section A: Questions 1 to 10 carry 1 mark each.

The value of the digit 3 in 3951 is $\qquad$A) 3B) 30C) 300D) 3000

## Question 2 of 35

What is the difference between 8640 and $478 \cdot ?$A) 8162B) 8232C) 9018D) 9118

Question 3 of 35

Which of the following have the same value as $4 / 5$ ?A) $4 / 10$B) $8 / 12$C) $12 / 15$D) $14 / 20$

Which of the following fractions is the smallest?A) $2 / 5$B) $2 / 7$C) $1 / 2$D) $6 / 10$

## Question 5 of 35

The time now is 9.55 p.m. What time is it 35 minutes later?
A) $9.20 \mathrm{p} . \mathrm{m}$.B) $9.35 \mathrm{p} . \mathrm{m}$.C) 10.30 pm .D) $10.45 \mathrm{p} . \mathrm{m}$.

Study the lines below carefully. Which line is parallel to CD?

A) $A B$
B) EF
C) GH
D) KL

What is the mass of the watermelon?

A) 180 gB) 140 gC) 1400 gD) 1800 g

The figure below is made up of a rectangle and a triangle. Find the perimeter of the figure.

n

## 9 cm

A) 33 cmB) 37 cmC) 41 cmD) 50 cmThe figure below is made up of 6 identical squares. And the area of the figure.


## 7 cm

A) 49 cm 2B) 98 cm 2C) 168 cm 2D) 294 cm 2The graph shows the number of different kinds of books being at a bookstore on Sunday.


How many Children's storybooks and Assessment books were sold altogether?A) 64B) 48C) 32D) 6

## Paper 1 Booklet B

Short Answer Questions
Questions 11 to 20 carry 1 mark each.
What is the missing number in the box?

# 7143 <br>  

## 2085

## Question 12 of 35

Susan bought two pairs of shoes.
She gave the cashier $\$ 220$ and received $\$ 8.30$ as change. Which two pair of shoes did she buy?
A) AB) $B$C) C

Kelly wants to shade $3 / 5$ of the figure below. How many more squares must be shaded?


Is the angle below greater or smaller than a right angle?A) greaterB) smaller

Question 16 of 35
$3 / 12+1 / 2=$ ?
Express your answer in the simplest form.

3 similar cubes are placed on-the balance scale below. What is the mass of one cube?


How many faces does a cuboid have?


Amy, Beatrice and Cindy ran a total of 36 handbags. Beatrice had the most number of handbags.

Complete the picture graph by filling in the names, Amy and Beatrice.

.How many more handbags did Beatrice have than Amy?

## Question 21 of 35

Primary 3 Math (Term 4)
1 pt

Questions 1 to 10 carry 3 marks each. Show your working clearly in the space provided for each question and write your answers in the spaces provided. For questions which require units, give your answers in the units stated.

Thomas collected 4721 stickers.
He collected 778 more stickers than Tess.
(a) How many stickers did Tess collect?

Tess collected $\qquad$ stickers.

Question 22 of 35
(b) How many stickers did they collect altogether?

They collected $\qquad$ stickers altogether.

Question 23 of 35
Primary 3 Math (Term 4)

Ken's is father is 38 years older than him. Their total age is 54 years.
How old is Ken?

## Question 24 of 35

There was an equal number of pupils in Group Bravo and Group Camry at first. After 24 students left Group Camry join Group Bravo, there were four times as many students in Group Bravo as in Group Camry.
How many pupils were there in each group at first?

The total cost of 4 adult T-shirts and 4 child T-shirts was $\$ 244$. An adult T-shirt costs $\$ 5$ more than a child T-shirt.
Find the cost of 1 child T-shirt.

## Question 26 of 35

Renee paid $\$ 180$ for a Nike bag.
She paid for it with $3 \$ 50$ notes and some $\$ 5$ notes. How many $\$ 5$ notes did she use?

## Question 27 of 35

The length of a swimming pool is 3 times its breadth. The perimeter of the swimming pool is 216 m . What is the length of the pool?

## Swimming pool

The graph below shows the number of marbles collected by some children.

(a) Jill collected 15 marbles.

Draw the bar to show the number of marbles Jill collected.

Question 29 of 35
Primary 3 Math (Term 4) 1 pt
(b) Who collected thrice as many marbles as Peter?

## Question 30 of 35

(c) How many more marbles than Jill did Mary collect?

There are 9 lamp posts placed at equal distance apart. The distance between the first and 9th lamp post is 144 m . What is the distance between the first and 7th lamp post?

## Question 32 of 35

Six identical rectangles were used to form a square. The perimeter of the square is 72 m .

(a\} Find the length of one side of the square.

Question 33 of 35
(b) Find the perimeter of one rectangle.

Study the pattern shown.

Figure 1


Figure. 2


Figure3


Figure4
a) Complete the table.

| Figure | $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ |
| :---: | :---: | :---: | :---: | :---: |
| Number of squares | $\mathbf{4}$ |  | 10 |  |A) 7 and 13B) 6 and 12C) 8 and 14D) 9 and 15

