Test: $\quad$ Primary 4 Maths (Term 4) - Red Swastika
Points: $\quad 77$ points
Name:
Date:
Signature: $\qquad$

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

## Question 1 of 48

## Section A (40 marks)

The value of the digit 3 in 43589 $\qquad$A) 30B) 300C) 3000D) 30000

## Question 2 of 48

22758 rounded to the nearest hundred is $\qquad$A) 22700B) 22760C) 22800D) 23000

Question 3 of 48 Primary 4 Math (Term 4) 2 pts

How many one-sixths are there in 2 wholes?A) $1 / 3$B) 6C) 3D) 12
$\frac{1}{3}+\frac{1}{6}=$
A) $\frac{1}{2}$
B)
B) $\frac{2}{3}$
D) $\frac{1}{18}$

In the figure below, which angle is smaller than a right angle?

A) $a$
B) $b$C) cD) d

In the number 56.21, the digit $\qquad$ is in the tenths place.A) 1B) 2C) 5D) 6

## Question 7 of 48

Which of the following is a multiple of 8 ?A) 32B) 26C) 18D) 4

## Question 8 of 48

Jeremy began his Mathematics lesson at 19 45. He finished the lesson at 20 20. How long was his lesson?A) 35 minB) 55 minC) 75 minD) 85 min

Question 9 of 48

Andrew had some mangoes. He bought another 85 mangoes. He then packed all the mangoes into 14 bags. There were exactly 16 mangoes in each bag. How many mangoes did Andrew have at first?A) 115B) 139C) 224D) 309

Use the following diagram to answer Question 10.


Brandon is standing at the point marked $A$ in the diagram above. He is facing the school. What will he face when he turns $135^{\circ}$ clockwise?A) LibraryB) playgroundC) food centreD) club house

Study the map below carefully and use it to answer Question 11.


1 After taking 2 steps to the West, 4 steps to the North and finally one step to the West, Hui Yu ended up at point $P$. Which point did she start from?A) $Q$B) $R$C) SD) T

The line graph below shows the number of fruits sold from Monday to Friday.

Use the information in the graph to answer Question 12.


How many more fruits were sold on Friday than Thursday?
A) 40B) 50C) 60D) 70

The figure below is made up of Square $A B C D$ and Rectangle EFGC. Find the length of $D G$.
A) 5 CMB) 8 CM
C) 20 CMD) 28 CM

The rectangle below is not drawn to scale. It is made up of small identical squares. The perimeter of each small square is 12 cm . What is the area of the rectangle?
A) 54 cm 2B) 108 cm 2C) 162 cm 2D) 216 cm 2

The area of a rectangle is 144 cm 2 . Its breadth is 9 cm . What is its perimeter?A) 16 cmB) 25 cmC) 3 cmD) 50 cm
$0.06 \times 4=$ $\qquad$ $\times 2$

What is the missing number?A) 1.2B) 2.4C) 0.12D) 0.24

## Question 17 of 48

Juliet wants to buy 7 similar dolls. However she needs another $\$ 11.40$ in order to buy all 7 . She then decides to buy 3 dolls instead and has $\$ 20.20$ left after that. What is the cost of each doll?
A) $\$ 0.88$B) $\$ 3.16$C) $\$ 7.90$D) $\$ 8.80$

## Question 18 of 48

Elyn is allowed to play games on the computer for 50 minutes after she has completed her homework. If she started playing at 7.55 pm , what time did she have to stop?
A) 7.05 pmB) 8.45 amC) 8.05 pmD) 8.45 pm

## Question 19 of 48

Minah has a collection of coins. When she puts them in stacks of three or fours, she has 2 coins left over each time. When she puts them in stacks of twos, she has no coin left over. What is the smallest number of coins that Minah has?A) 12B) 14C) 24D) 26

In which of the letters shown, is the dotted line a line of symmetry?
A)


B
B)

C)
D)


## Question 21 of 48

## Section B (30marks)

What is the missing number?
$5537 / 9=91+$ $\qquad$

Use the given protractor and complete the drawing of $\angle A B C=25^{\circ}$.


Please type "done" to proceed to the next question

The diagram shows the opening hours of a clinic.

| Opening hours |
| :---: |
| 0845 to 1230 |
| 1400 to 1600 |
| 1830 to 2130 |

How many hours and minutes is the clinic open each day?
$\qquad$

The table below shows the number of siblings that students of Primary 4D have. Use the table below to answer Questions 24 and 25.

| Number of siblings | 0 | 1 | 2 | 3 | 4 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Number of students | 6 | 11 | 7 | 4 | 2 |

How many students have more than 2 siblings?

## Question 25 of 48

How many students are there in Primary 4D?

The length of a rectangle is 13 cm . Its breadth is 4 cm shorter. Find its area.

The figure below is not drawn to scale. Find the perimeter of the
figure.


The figure below is not drawn to scale. Find the perimeter of the
figure.


The bar graph below shows the number of chocolate and mint cookies Mrs Lee sold from Tuesday to Friday. Study the graph carefully and answer Questions 29 and 30.


On which day did Mrs Lee sell the least number of chocolate and mint cookies?

## Question 30 of 48

How many more mint cookies than chocolate cookies were sold for the four days?

## Question 31 of 48

Write twelve thousand, four hundred and ten in figures.

What is the remainde when 1036 is divided by 8 ?

Some factors of 24 are $1,2,4,8,12$ and 24 . What are the other two factors of 24 ?
$\qquad$ ,

Write $2 \frac{2}{3}$ as an improper fraction.
$\qquad$

Find the value of $1-\frac{2}{9}-\frac{1}{3}$
$A B C D$ is a square. Find $\angle x$.


Ans: $\qquad$ 0

Write the decimal represented by $A$.


Express $\frac{89}{100}$ as a decimal.

Find the value of $4.63 \times 7$

## Question 40 of 48

Complete the figure using Line $A B$ as the line of symmetry.


Please type "done" to proceed to the next question

## Section C (30marks)

The line graph below shows the amount of water used by the residents of Floral Condominium for 7 days.

(a) How much water was used by the residents from Sunday to Tuesday?
(b) On which day(s) did the residents use twice the amount of water as they did on Thursday?

# $\frac{1}{4}$ of John's money is equal to $\frac{1}{5}$ of Samy's money. The difference in their amount of money is $\$ 125$. What is the total amount of money they have? 

## Question 43 of 48

There is a total of 40.5 litres of water in 2 buckets and 3 pails. Two buckets and five pails contain 48.8 litres of water. How many litres of water are there in the two buckets?

Question 44 of 48

Pole $A$ is four times as long as pole $B$.
Pole B is 0.18 m longer than pole C.
The total length of the three poles is 3.3 m . What is the length of pole C ?

Jasmine spent $\frac{3}{8}$ of her money on clothes and toys and gave the remaining $\$ 600$ to her father. Her toys cost $\$ 155$ How much did she spend on clothes?

John had $\$ 200$ more than Cheryl. After Cheryl spent $\$ 70$, John had four times as much money as What Cheryl had left. How much did John have?

The perimeter of Figure $A \cdot$ and Square $B$ are the same.

Figure A


Square B

(a) What is the perimeter of Square B?
(b) What is the area of Square_B?

Fadi repeatedly writes a set of digits a few times as shown below.


He then assigns a position number to each digit. Three of these position numbers are as shown above.
(a) Which digit is at the $50^{\text {th }}$ position?
(b) Find the sum of all the digits from the $1^{\text {st }}$ position to the $25^{\text {th }}$ position.

