Test: $\quad$ Primary 5 Maths (Term 2) - Rosyth

Points: 69 points
Name:
Date:
Signature:

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

## Question 1 of 48

Choose the correct answer for each question. (20 Marks)
Which of the following number is five million, one hundred and twenty thousand and eight?A) 5000128B) 5012008C) 5120080D) 5120008

## Question 2 of 48

Mr Tan paid $\$ 87000$ for his brand new car when he rounded off to the nearest thousand. Which of the following could be the actual price of the car?A) $\$ 86200$B) $\$ 86450$C) $\$ 86300$D) $\$ 86550$

Which of the following numbers are common factors of 16 and 24 ?A) 2 and 3B) 4 and 6C) 4 and 8D) 8 and 12

## Question 4 of 48

$3709521=3000000+$ $\qquad$ $+9000+500+20+1$

What is the missing number in the blank?
A) 700B) 7000C) 70000D) 700000

## Question 5 of 48

Express 6 kg 40 g in kg .A) 6.004 kgB) 6.040 kgC) 6.400 kgD) 6.440 kg

## Question 6 of 48

What is the value of 3 tens, 2 tenths and 5 thousandths?A) 3.205B) 30.205C) 30.25D) 50.205

Which of the following fractions is the largest?
A)
$\frac{4}{5}$
B)

4
7
C)
$\frac{4}{9}$D)
$\frac{4}{11}$

Which one of the following does not have the same value as $\frac{3}{5}$ ?A) $5 \div 3$B) $15 \div 25$
$\frac{12}{20}$D) 0.6

Which one of the following shapes does not have a line of symmetry?
A)

B)

C)

D)


## Question 10 of 48

The graph below shows the number of curry puffs sold in a canteen stall during a period of 5 weeks.


Between which two weeks was there the greatest increase in the number of curry puffs sold?A) Week 1 to Week 2B) Week 2 to Week 3C) Week 3 to Week 4D) Week 4 to Week 5

Mary bought a ribbon which is 12 m long. She cut the ribbon and used it to wrap some parcels. She was left with $2 \frac{1}{4} \mathrm{~m}$ of the ribbon. What was the length of the ribbon she used?
A)

$$
9 \frac{1}{4} m
$$

B)

$$
9 \frac{3}{4} m
$$

$$
10 \frac{1}{4} \mathrm{~m}
$$D)



## Question 12 of 48

Kenny has 49 black and green pens. $\frac{5}{7}$ of them are black pens. How many green pens does he have?A) 5B) 7C) 14D) 35

Michael ran 3.5 km . Adam ran hall the distance that Michael ran. John ran 0.45 km more than Adam. What was the distance that John ran?A) 1.75 kmB) 2.15 kmC) 2.20 kmD) 7.45 km

## Question 14 of 48

An apple cost $\$ 0.40$ more than an orange. Antonio bought 2 apples and 3 oranges and paid a total of $\$ 7.80$. How much did he pay for the apples?A) $\$ 1.40$B) $\$ 1.80$C) $\$ 2.80$D) $\$ 3.60$

Raman was given $\$ 50$ every month as pocket money for school. The graph below shows the amount of money he saved each month after spending some of the pocket money.


How much did Raman spend altogether from January to April?A) $\$ 15$B) $\$ 35$C) $\$ 165$D) $\$ 175$

Mdm Siti made 6L of fruit punch to be shared among 8 children. How many litres of fruit punch would each child receive?

Find the value of $24 \div 8 \times(4 \div 5)-15$

## Question 18 of 48

Find the value of $0.04 \times 800$

Question 19 of 48

Every month, the average number of books borrowed by 7 girls from the the library is 4 books. How many books did they borrow altogether in a month?

The table shows the number of pets per student has in a class.

| Number of <br> pets per <br> student | 0 | 1 | 2 | 3 |
| :---: | :---: | :---: | :---: | :---: |
| Number of <br> students | 17 | 8 | 12 | 5 |

How many students have at least 2 pets?

Meryl, Samantha and Willow had a total of 85 stickers. Samantha had 5 less stickers than Willow. Meryl had four times as many sticks as Willow. How many stickers did Samantha have?

## Question 22 of 48

A container has a mass of 10 kg when it is filled with water completely. The same container has a mass of 6 kg when it is half filled with water. What is the mass of the container when it is empty?

## Question 23 of 48

There are 42 adults in a room. They are put into groups. Each group consists of 3 females and 4 males. How many males are there in the room?

Allie wanted to buy 54 sweets. The sweets were packed into packets of 9 . Each packet cost $\$ 4.50$. How much did Allie have to pay for the sweets?

## $\frac{3}{11}$ of the audience at a concert are adults and the rest are children. There are three times as many girls as boys at the concert. What fraction of the audience are girls?

Lilian bought 20 kg of rice. She used $\frac{1}{10}$ of it on Monday and $\frac{3}{4} \mathrm{~kg}$ on Tuesday. How many kilograms of rice had she left?

There were 72 children at a party. $\frac{5}{6}$ of them were boys. Later, 5 more girls joined the party. How many girls were there at the party in the end?

The perimeter of a rectangle is 80 cm . The length of the rectangle is four times the breadth of the rectangle. What is the length of the rectangle?

The figure below is symmetrical. Draw the line of symmetry.


Please type "done" to proceed to the next question

The line $A B$ has been drawn for you. Point $C$ is one of the dots given. Draw and label a line from point $B$ to the correct dot to form the angle $A B C$ which is $50^{\circ}$.


Please type "done" to proceed to the next question

Sasha made a first payment of $\$ 34000$ for a car. She then paid $\$ 2500$ per month for the next 5 months for the remaining amount for the car. How much did the car cost?

Alyssa had some chocolates. The number of chocolates that Alyssa had was less than 20. She could pack all the chocolates into bags of 6 but when she packed the chocolates into bags of 8 , she would have 4 chocolates left over. How many chocolates did Alyssa have?

Rosna baked some muffins. $\frac{2}{3}$ of them were chocolate muffins, $\frac{1}{5}$ of them were banana muffins and the rest were blueberry muffins. She sold all 30 blueberry muffins. How many muffins did she make altogether?

## Question 34 of 48

The average number of stickers that Jane and Ken have is 104. Jane has 52 stickers. How many stickers does Ken have?

The following table shows the number of points Linda had scored in a game of 4 rounds.

| Round | Number of points |
| :---: | :---: |
| 1 | 15 |
| 2 | 12 |
| 3 | 13 |
| 4 | 16 |

How many more points does Linda need so that the average number of points for each round will be 16 ?

## Question 36 of 48

Mandy had 5.4 m of ribbon. She gave 1.05 m of ribbon to her sisters and cut the remainder equally into 6 pieces. What is the length of one piece of ribbon?

## Question 37 of 48

Mandy, Kristen and Eva bought some stickers. The total number of stickers that Mandy and Kristen bought was 120. The total number of stickers that Mandy and Eva bought was 48. Kristen bought 9 times as many stickers as Eva. How many stickers did Kristen buy?

The figure below is made up of 1 small rectangle and 1 large rectangle. The breadth of the large rectangle is twice the breadth of the small rectangle. Find the area of the figure.


Mr Malik had_some toys. $\frac{5}{7}$ of them were toy cars and the rest were toy trains. There were 180 more toy cars than toy trains. Find the total number of toys Mr Malik had.

Mr Tan bought 50 crates of oranges. Each crate contains 120 oranges. He packed $\frac{5}{8}$ of them equally in 150 boxes and used $\frac{9}{10}$ of the remaining oranges to make juice. He threw away the rest of the oranges as they were rotten.
(a) How many oranges were there in each box?

## (b) How many oranges did he throw away?

## Question 42 of 48

Fatimah had three times as many ice cream sticks as Angela. Mandy had 15 less ice cream sticks than Fatimah. If they had a total of 195 ice cream sticks, how many ice cream sticks did Mandy have?

Tarry had some beads. He gave 35 beads to Dan and 47 beads to Anil. He then bought 145 new beads. After that, he gave 73 beads he had to Gene. He was finally left with 98 beads. How many beads did Terry have at first?

There are equal number of boys and girls in a school. $\frac{1}{3}$ of the boys and $\frac{3}{5}$ of the girls wear spectacles. There are 252 boys and girls who wear spectacles. How many boys and girls are there in the school altogether?

## Question 45 of $48 \quad$ Primary 5 Maths (Term 2) 2 pts

36 sticks were placed in a row from one end of a field to the other end at an equal spacing of 4 m apart. 10 sticks were removed and the remaining sticks were rearranged from one end of the field to the other end at a new equal spacing. What was the new spacing between 2 sticks?

## Question 46 of 48

Andrea bought some apples from a supermarket. If she bought 15 apples, she would be left with $\$ 3$. If she bought 23 apples, she would be short of $\$ 4.20$. How much money did Andrea have at first?

## Question 47 of 48

There are 50 cent and $\$ 1$ coins in a bag. There are 16 more 50 cent coins then $\$ 1$ coins. The value of all the $\$ 1$ coins is $\$ 1$ more than the value of all the 50 cent coins. How many $\$ 1$ coins are there in the bag?

Mr Matthew spent $\$ 320$ on 5 shirts and 2 pairs of pants. The cost of 6 shirts is the same as that of 4 pairs of pants. Find the total cost of one shirt and one pair of pants.

