Name : _____(   )

Class : Primary 2 _____

CHIJ ST NICHOLAS GIRLS' SCHOOL (PRIMARY)
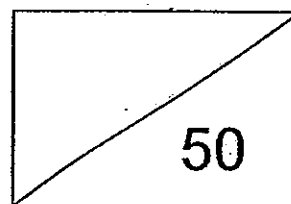
Primary 2

2013 Semestral Assessment Two

Mathematics

28th October 2013

Marks: /50

_____

Parent's Signature

Duration of Paper: 1 h 15 min

Do not open the booklet until you are told to do so.

This paper consists of **13** printed pages including the cover page.

SECTION A: (12 x 2 marks)

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 in the brackets provided.

---

1. 4 x 10 has the same value as _____ .

    1) 4 + 10

    2) 4 + 10 + 10 + 10 + 6

    3) 10 + 10 + 10 + 10 + 10

    4) 4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 + 4

    (   )

2. 22 ones + 8 ones = _____ tens

    1) 2

    2) 3

    3) 14

    4) 30

    (   )

3. Which one of the following is the same as 268?

    1) 200 + 60 + 80

    2) 200 + 50 + 18

    3) 210 + 60 + 8

    4) 210 + 50 + 18

                                    (   )

4. What fraction of the figure is shaded?
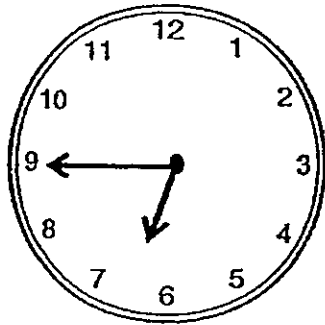
    1) $\dfrac{2}{6}$

    2) $\dfrac{4}{6}$

    3) $\dfrac{2}{4}$

    4) $\dfrac{2}{5}$

                                    (   )

5. What is the time shown on the clock below?

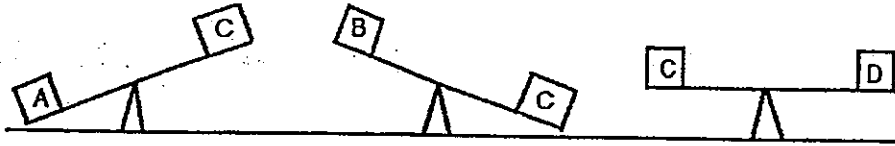1) 6.45

2) 6.09

3) 7.09

4) 7.45

(   )

6. Carol has 3 packets of sweets. There are 9 sweets in each packet. How many sweets does she have altogether?

1) 6

2) 12

3) 24

4) 27

(   )

7.   Study the diagram below carefully.

Which box is the lightest?

1) A

2) B

3) C

4) D

(   )

8.   The capacity of a tank is 24ℓ. The capacity of a pail is
4ℓ. How many pails of water are needed to fill the tank
completely?

1) 28

2) 20

3) 8

4) 6

(   )

9. _____ 20-cent coins will make $3.

1) 5

2) 15

3) 23

4) 60

(   )

10. Lindsay shared a bar of chocolate with her brother. She ate $\frac{2}{9}$ of the bar of chocolate. Her brother ate $\frac{4}{9}$ of the bar of chocolate. What fraction of the bar of chocolate was eaten altogether?

1) $\frac{2}{9}$

2) $\frac{2}{18}$

3) $\frac{6}{9}$

4) $\frac{6}{18}$

(   )

11. On Monday, Aini started reading from page 10 of her book. By the end of Wednesday, she was at the end of page 21. If she reads the same number of pages every day, how many pages does she read in a day?

1) 3

2) 4

3) 6

4) 11

(   )

12. The mass of the empty basket is 215 g. When the basket is filled with oranges, its mass is 780 g. What is the mass of the oranges?

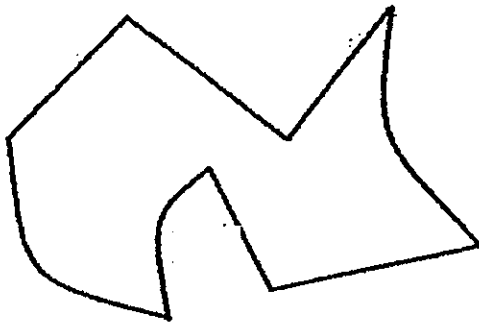1) 565 g

2) 575 g

3) 665 g

4) 995 g

(   )

SECTION B: (7 x 2 marks)

Read the questions carefully and write the correct answer in the space provided. Show all workings and number statements clearly.

13.   The figure below is formed using straight lines and curves.
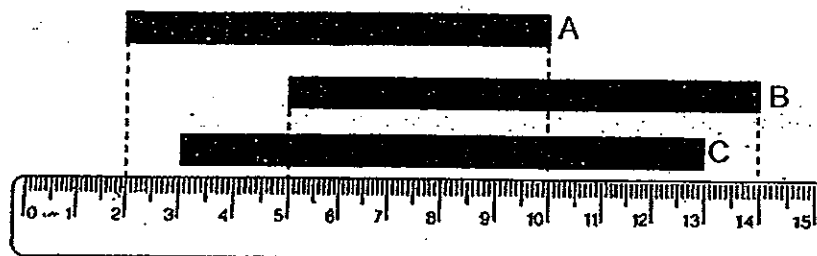
There are _____ straight lines and _____

curves.

14.   Mrs Tan wanted to give 4 sweets to each of her 8 pupils, but she was short of 5 sweets. How many sweets did she have?
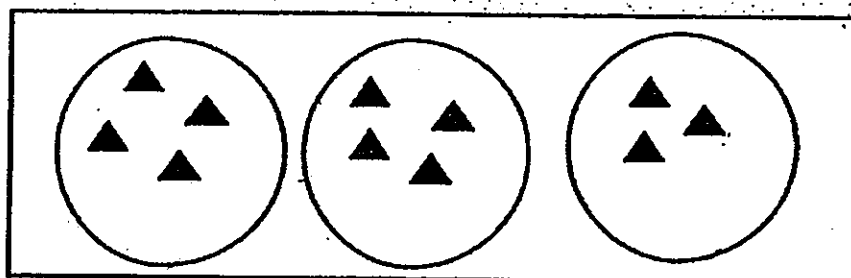
Ans : _____

15. The figure below shows 3 sticks, A, B and C.
What is the length of the longest stick?

Ans : _____ cm

16. Complete the diagram below to show 3 x 5.

17. The digit in the 3 boxes is the same.
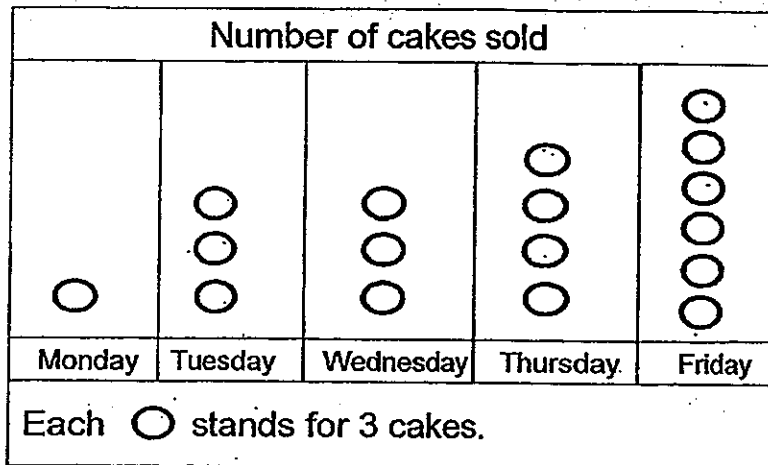What is the missing digit in each box ?

```
    5   2   8
-   2.  □   □
_____
    2   □   2
```

Ans : _____

The picture graph below shows the number of cakes Uncle Ang sold in his bakery.
Use the picture graph to answer questions 18 and 19.

Number of cakes sold				
				◯
				◯
			◯	◯
	◯	◯	◯	◯
	◯	◯	◯	◯
◯	◯	◯	◯	◯
Monday	Tuesday	Wednesday	Thursday	Friday

Each ◯ stands for 3 cakes.

18.   How many cakes were sold altogether from Monday to Thursday?

Ans : _____

19.   Uncle Ang baked 40 cakes on Friday. How many cakes did he have left on that day?

Ans : _____

SECTION C: (3 x 4 marks)

Solve the following problems. Show all mathematical statements and workings clearly.

20.   Mrs Ali had $524. She received $130 from Mr Ali.

Then Mrs Ali gave $192 to her sons.

How much money did Mrs Ali have in the end?

Mrs Ali had _____ in the end.

21. Liana had some stalks of red and white roses. She puts the flowers equally in 5 vases. In each vase, there were 3 red roses and 2 white roses.

a) How many stalks of flowers did Liana have in all?

Liana had _____ stalks of flowers in all.

b) Liana sold each vase of flowers for $10. How much money did she receive for selling all the vases?

She received _____ for selling all the vases.

22. Mrs Lim had a piece of ribbon that was 127 cm long. She used 37 cm to tie a present. Then she used the remaining ribbon to make bows. She used 10 cm of ribbon to make each bow. How many bows did she make altogether?

She made _____ bows altogether.

END OF PAPER

SCHOOL : CHIJ ST NICHOLAS GIRLS' SCHOOL
SUBJECT : PRIMARY 2 MATHEMATICS

TERM : SA2

Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12
2	2	2	1	1	4	2	4	2	3	2	1

Section B
Q13) 15 straight lines and 3 curves
Q14) 27
Q15) 10cm
Q16)

Q17) 6
Q18) 33
Q19) 22

Section C
Q20) 524 + 130 = 654
654 – 192 = 462

Q21) a) 3 +2 = 5
5 x 5 = 25
b) 5 x $10 = $50

Q22)127 – 37 = 90
90 ÷ 10 = 9