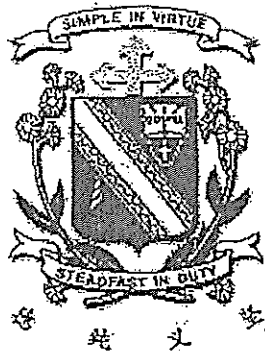Name : _____(   )

Class : Primary 2 _____

CHIJ ST NICHOLAS GIRLS' SCHOOL (PRIMARY)

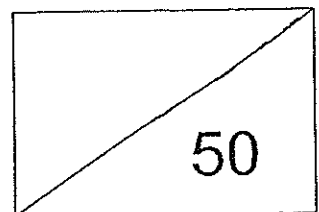## Primary 2

Second Semestral Assessment 2014

Mathematics

28th October 2014

Marks:

50

_____

Parent's Signature

Duration of Paper: 1 h 30 min

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

This paper consists of **18** printed pages including the cover page.

SECTION A: (10 x 1 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.   _____ is 10 more than 891.

   1) 991

   2) 901

   3) 881

   4) 791

                                      (   )

2.   Which one of the following has the **smallest value**?

   1) 5 tens 26 ones

   2) 5 hundreds 6 ones

   3) 6 tens 6 ones

   4) 6 hundreds 16 ones

                                      (   )

3. Find the sum of 496 and 168.

1) 328

2) 474

3) 574

4) 664

(   )

4. $\dfrac{3}{10} + \boxed{} = 1$ whole

What is the missing fraction?

1) $\dfrac{13}{10}$

2) $\dfrac{7}{10}$

3) $\dfrac{2}{10}$

4) $\dfrac{3}{7}$

(   )

3

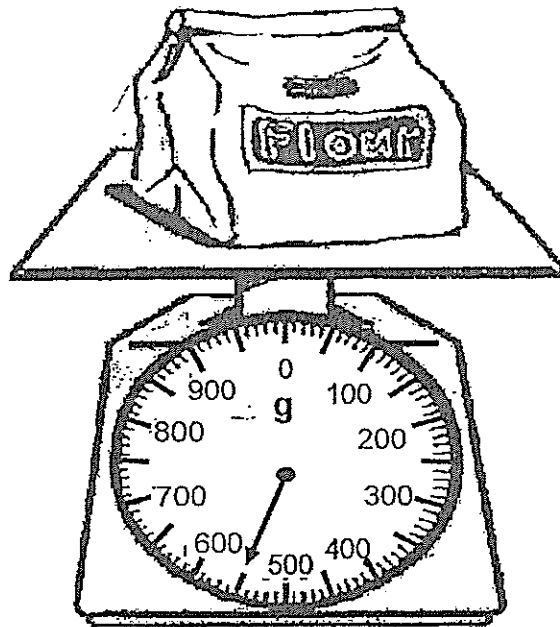5.   Which one of the following does not have the same value as 5 threes?

1) 5 + 5 + 5

2) 3 x 3 x 3

3) 3 groups of 5

4) 5 groups of 3

(   )

6.   What is the **mass of the bag of flour** in the picture below ?

1) 500 g
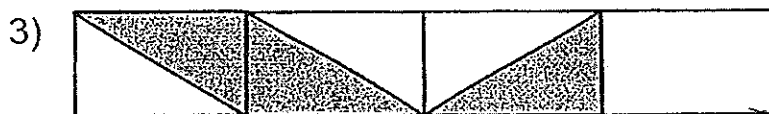
2) 505 g

3) 550 g

4) 600 g

(   )

4

7. What is the greatest number of 20¢ coins you can exchange with a $2 note?

1) 5

2) 10

3) 15

4) 400

(   )

8. Which one of the following shows $\frac{4}{7}$ of the figure unshaded?
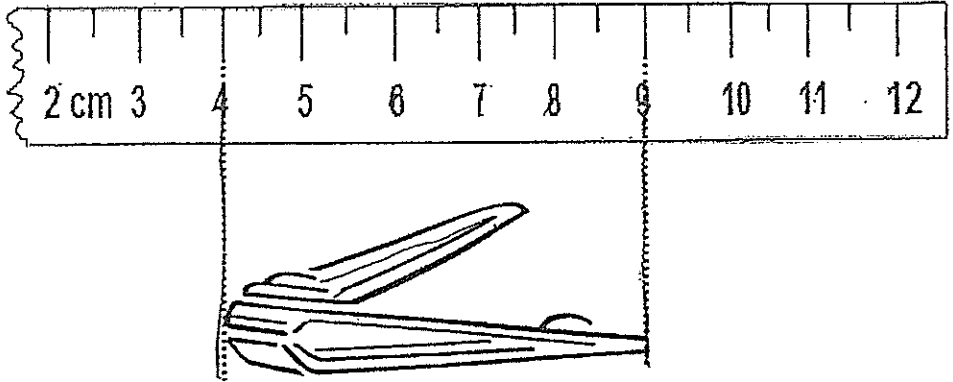

(   )

9.   Harley went for a half an hour swim. He returned home at
      12 noon. What time did he begin his swim?

      1) 12.30 p.m.

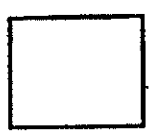   2) 12.30 a.m.

      3) 11.30 a.m.

      4) 11.30 p.m.

                                                    (   )

10.

Nail clipper

What is the length of the nail clipper?

      1) 7 cm

      2) 9 cm

      3) 5 cm
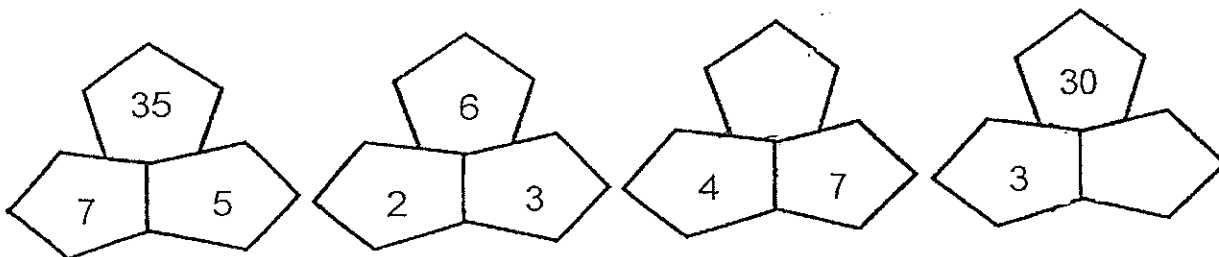
      4) 4 cm
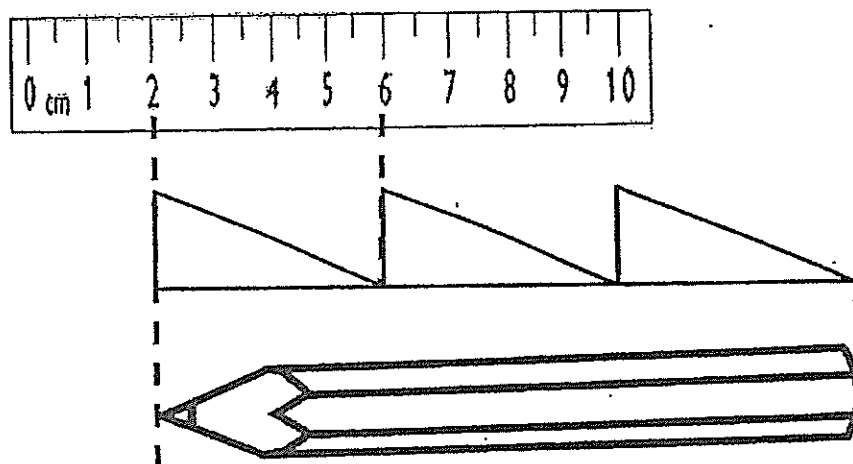
                                                    (   )

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

11.   Study the number pattern shown below.

Fill in the **2** missing numbers in the blanks below.
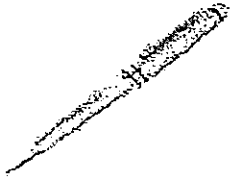

12.   Study the **diagram below carefully.**

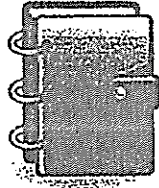The length of the pencil is _____cm.

Ans : _____ cm

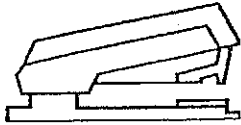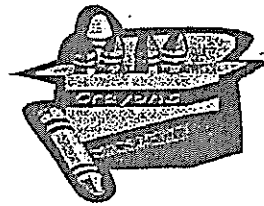13. The following pictures below show the items sold in a shop.

Pen
$3

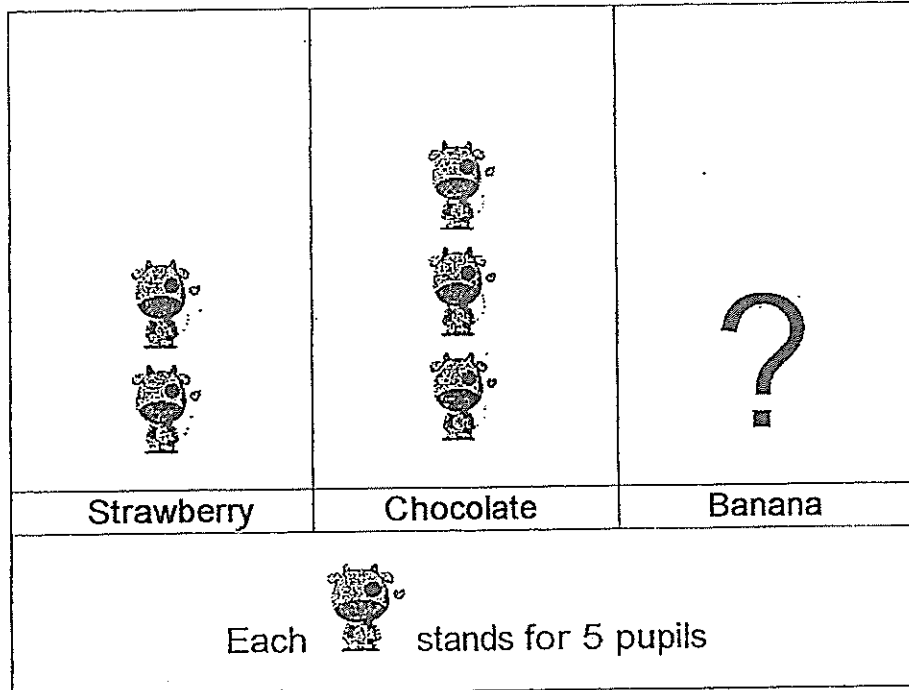Notebook
$5

Stapler
$1

A box of crayons
$2

Joshua bought 3 different items from the shop for his friend. He spent $6 in all. Which three items did he buy?

Ans : _____, _____, _____

8

14. The picture graph below shows the different milk flavours a group of children prefer. Study the picture graph carefully and answer the question.

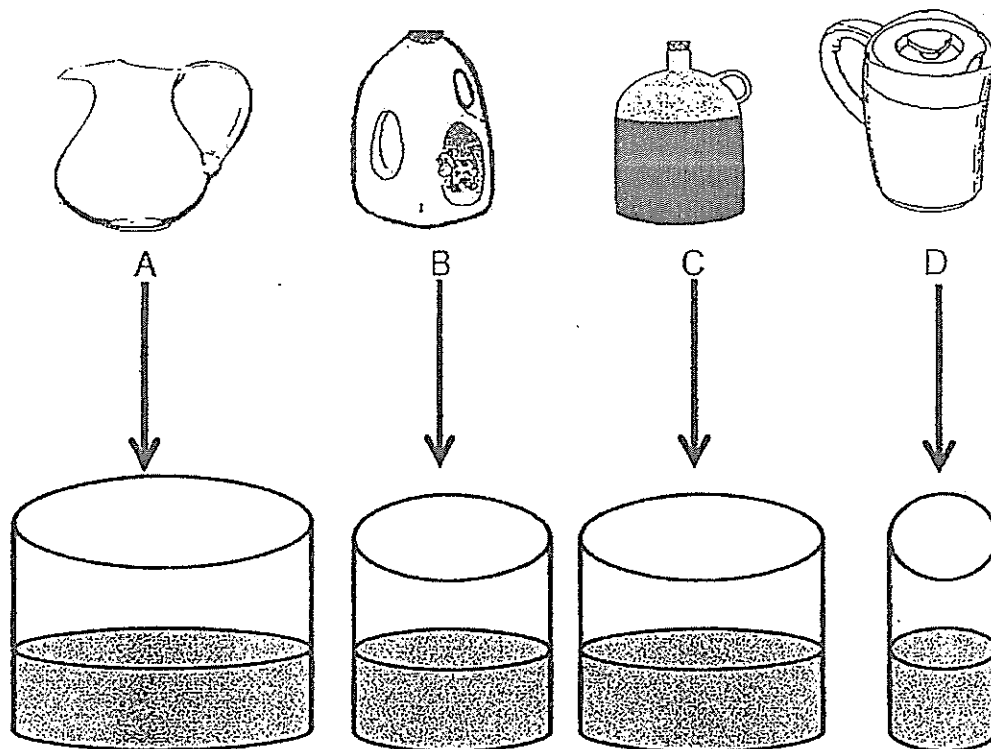| Strawberry	Chocolate	Banana

Each 🐮 stands for 5 pupils

There are 45 pupils in he group. How many children prefer banana flavoured milk?

Ans : _____

15. The water in 4 different containers is poured into four beakers of the same height as shown.

A   B   C   D

Arrange the containers (A, B, C and D) in order, beginning with the container that has the greatest volume. of water.
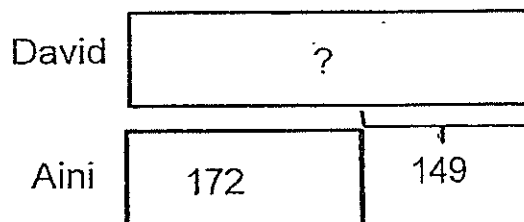
Ans : _____, _____, _____, _____

16. Ai Leng baked 18 cupcakes. She placed all of them in 5 boxes Each box can only hold 4 cupcakes. How many cupcakes were there in the last box ?
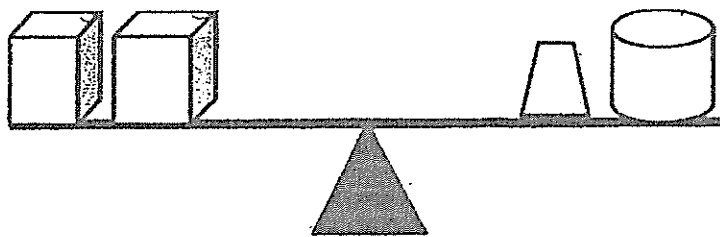
Ans : _____

17. David and Aini collect stamps as a hobby. The model shows the number of stamps they have collected. How many stamps has David collected altogether?

David	?

Aini	172	149

Ans : _____

18.

The mass of each ☐ is 20g.

The ⬭ is lighter than the ☐ by 13g.

What is the mass of the ⏢ ?

Ans : _____ g

19a. Circle the fraction(s) that is/ are smaller than $\dfrac{2}{6}$.

b. Cross out the fraction(s) that is/are greater than $\dfrac{2}{6}$.

$\dfrac{2}{7}$	$\dfrac{2}{9}$	$\dfrac{2}{5}$

20. Alif has 90 marbles. If he gives each of his friends 10 marbles, he will have none left. How many friends does he have?

Ans : _____

21. At a funfair Denise sold 45 more hair clips than Elenor. Fan Ting sold 27 fewer hair clips than Denise. How many more hair clips did Fan Ting sell than Elenor?

Ans : _____

13

22. Howard ate $\frac{4}{11}$ of a pizza. He gave some to Zechariah and was left with $\frac{4}{11}$ of the pizza. What fraction of the pizza did Zechariah eat?

Ans : _____

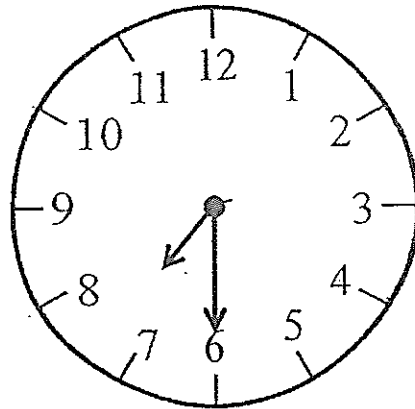23. The diagram below shows the amount of money Sally had.

Sally bought a book for $6.90 and a pen for $6

How much money did she have left?

Ans : $ _____

24. The clock face shows the time on Mr Lim's watch

Mr Lim's watch is 15 min fast. What is the actual time?

Ans : _____

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

25. Natalie travels 520 m to school from her house. She decides to move to a new house. The new house is 118 m nearer to her school. What is the total distance she travels from her new house to school?

The total distance she travels is _____ .

26.　Valerie had $27. She wanted to buy a gift for her mother. She saved $10 every day for a week. How much did she have at the end of the 7th day?

She had _____ at the end of the 7th day.

27. Daniel bought 8 sticks of fishballs. There were 3 fishballs on each stick.

a) How many fishballs did Daniel buy altogether?

Daniel bought _____ fishballs altogether.

b) Daniel ate 6 fishballs and gave 10 fishballs to his friends. How many fishballs did he have left?

He had _____ fishballs left.

---------- End of Paper ----------

Year: 2014

Level: Primary 2

School: CHIJ St Nicholas Girls' School (Primary)

Subject: Mathematics

Semester: SA2

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

Q11) 28, 10

Q12) 12 cm

Q13) pen, stapler, a box of crayons

Q14) 20

Q15) A, C, B, D

Q16) 2

Q17) 321

Q18) 33 g

Q19) a) 2/7, 2/9

     b) 2/5

Q20) 9

Q21) 18

Q22) 3/11

Q23) $17.00

Q24) 7.15

Q25) 520-118=402

The total distance is 402 m.

Q26) 10x7=70

     70+27=97

She had $97 at the end of the 7th day.

Q27) a) 8x3=24

Daniel bought 24 fishballs altogether.

      b) 24-6=18

         18-10=8

He had 8 fishballs left.