Name : _____( )

Class : Primary 2 _____

CHIJ ST NICHOLAS GIRLS' SCHOOL (PRIMARY)

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Primary 2

Second Semestral Assessment 2012

Mathematics

22nd October 2012

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 ***14*** printed pages including the cover page.

177

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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.

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1. In the number 436, the digit 3 stands for _____.

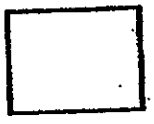
   1) 3 ones
   2) 30 ones
   3) 30 tens
   4) 3 hundreds

   ( )

2. Subtract 6 tens 4 ones from 8 hundreds.

   1) 736
   2) 744
   3) 746
   4) 864

   ( )



179

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3. Which one of the following has a value greater than 6?

1) $25 \div 5$

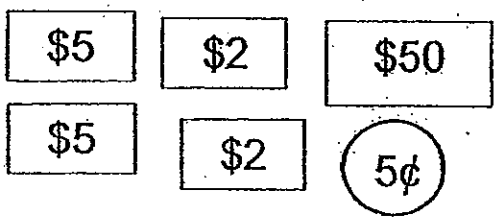
2) $12 \div 2$

3) $21 \div 3$

4) $16 \div 4$

( )

4. What is the total amount of money shown below?



1) $64.50

2) $64.05

3) $60.50

4) $60.05

( )

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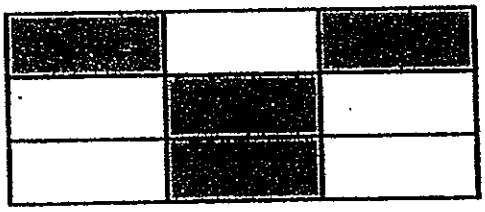
5. $3 + 3 + 3 + 6 = \boxed{?} \times 3$

What is the missing number in the box?

1) 6
2) 5
3) 3
4) 4

( )

6. What fraction of the figure below is shaded?



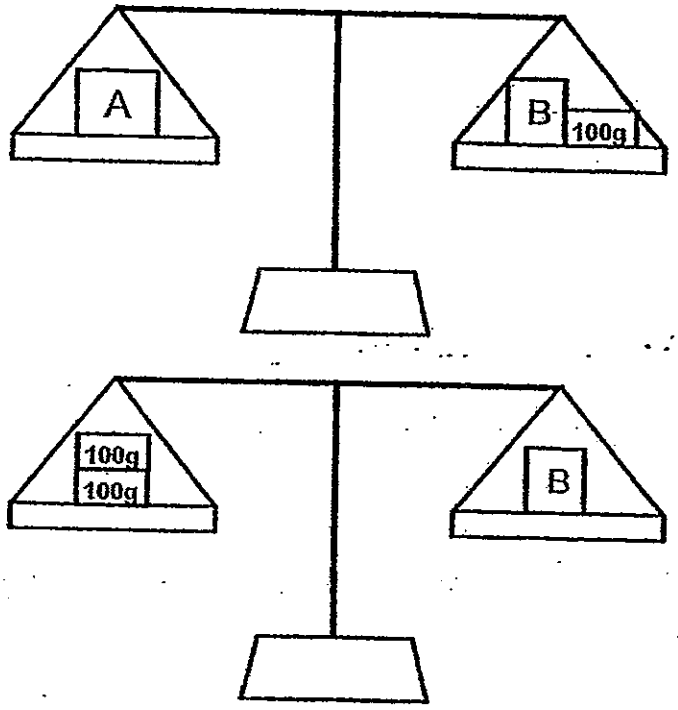
1) $\frac{4}{5}$
2) $\frac{4}{9}$
3) $\frac{5}{4}$
4) $\frac{5}{9}$

( )

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7. Study the pictures below carefully.

What is the total mass of objects A and B?



1) 200g

2) 300g

3) 400g

4) 500g

( )

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8. 2h before 1 o'clock in the afternoon is _____.

1) 12.00 p.m.

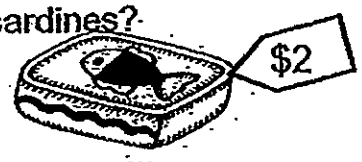
2) 12.00 a.m.

3) 11.00 p.m.

4) 11.00 a.m.

( )

9. Soek Hoon has $5. How much more money does she need if she wants to buy 8 cans of sardines?



Sardines

1) $21

2) $16

3) $11

4) $9

( )

183

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10. Tom is 115 cm tall. He is 7cm shorter than Liam.
Farid is 5 cm shorter than Liam. How tall is Farid?

1) 126 cm

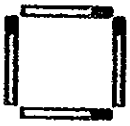
2) 121 cm

3) 117 cm

4) 103 cm

( )

11. Alphina used 4 matchsticks to form a square.
How many matchsticks will she need to form 4 squares?



1) 4

2) 8

3) 12

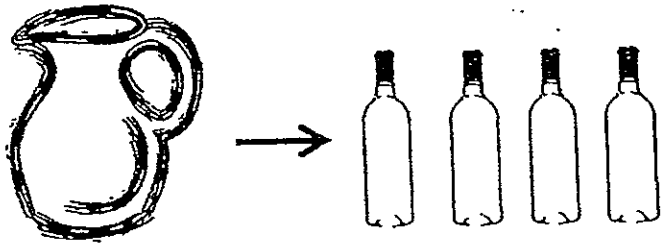
4) 16

( )

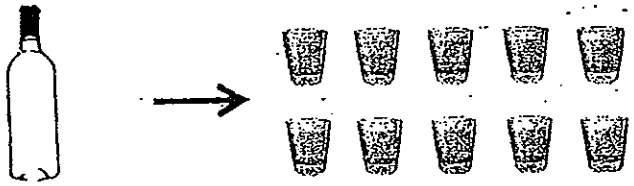


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12. Mrs Law wants to pour all the juice in the jug into glasses. How many glasses will she need?



Jug Bottle



Bottle Glass

1) 40

2) 14

3) 10

4) 6

( )

185

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SECTION B: (7 x 2 marks)

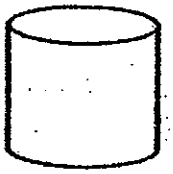
Read the questions carefully and write the correct answer in the space provided. Show all workings and number statements clearly.

Do not write in this space.

13. Arrange the fractions from the greatest to the smallest.

$$\frac{1}{8}, \quad \frac{1}{12}, \quad \frac{1}{9}, \quad \frac{1}{2}$$

Ans : _____ , _____ , _____ , _____
(Greatest)

14. 

This solid has _____ flat face(s) and

_____ curved surface(s).

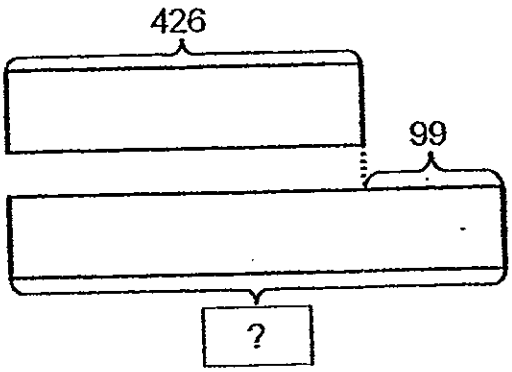
15. Mrs Francis had 39 apples. She threw away 3 rotten apples. She packed the remaining apples into bags of 4. How many bags will she need to pack all the apples ?

Ans : _____

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16. Study the model below carefully.

What is the missing number in the box?

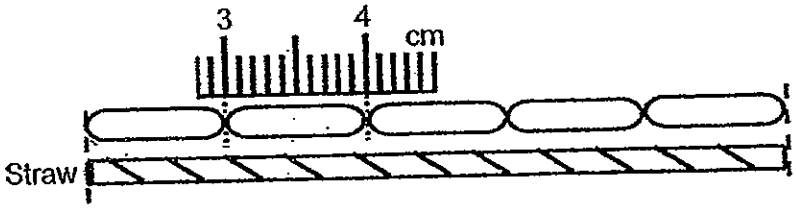


Ans : _____

Do not write in this space.

17. Study the diagram below.

Find the length of the straw.



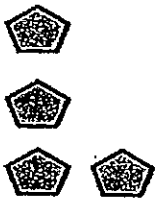
Ans : _____ cm

187

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Study the graph below.
Use it to answer questions 18 and 19.

The picture graph shows the number of paper cranes folded by some children.

Red	Blue	Green	Yellow
			

Each  stands for 3 paper cranes.

Do not write in this space.

18. How many red and blue paper cranes were folded in all?

Ans : _____

19. A total of 30 paper cranes were folded. How many green paper cranes were folded?

Ans : _____

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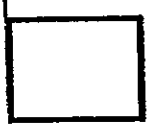
SECTION C: (3 x 4 marks)

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

Do not write in this space.

20. There were 900 balls in a box. 456 of them were pink and the rest were purple. How many purple balls were there in the box?

There were _____ purple balls in the box.



189

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21. Mrs Cook baked 80 muffins. She divided them equally into 10 boxes. In each box, there were 3 banana muffins and the rest were strawberry muffins.

Do not write in this space.

a) How many banana muffins did she bake in all?

She baked _____ banana muffins in all.

b) How many strawberry muffins were there in each box?

There were _____ strawberry muffins in each box.

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22. Mandy bought a cake. She cut it into 11 equal slices. She gave 3 slices to Minah, 2 slices to Timothy and shared the rest equally with her brother.

What fraction of the cake did her brother receive?

Do not write in this space.

Her brother received _____ of the cake.

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

191

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ANSWER SHEET

EXAM PAPER 2012
SCHOOL : CHIJ ST NICHOLAS GIRLS' SCHOOL (PRIMARY)
SUBJECT : PRIMARY 2 - MATHEMATICS
TERM : SA2

Section A

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

Section B

13. ½, 1/8, 1/9, 1/12
14. 2 flat faces and 1 curved surface
15. 9
16. 525
17. 5
18. 12
19. 6

Section C

20. 900-456=444
There were 444 purple balls in the box.

21a. 10x3=30
She baked 30 muffins in all.

21b. 80-30=50
50÷10=5
There were 5 strawberry muffins in each box.

22. 11-2=9
9-3=6
6÷2=3
Her brother received 3/11 of the cake.

193

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