

Name : _____ ()

Class : Primary 2 _____

CHIJ ST NICHOLAS GIRLS' SCHOOL (PRIMARY)



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Primary 2

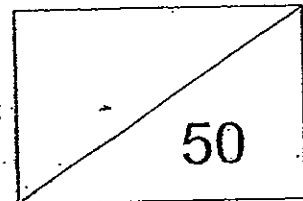
Second Semestral Assessment 2012

Mathematics

22nd October 2012

Parent's Signature

Marks:



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.

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

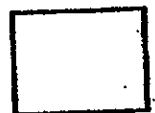
- 1) 3 ones
- 2) 30 ones
- 3) 30 tens
- 4) 3 hundreds

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2. Subtract 6 tens 4 ones from 8 hundreds.

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

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

1) $25 \div 5$

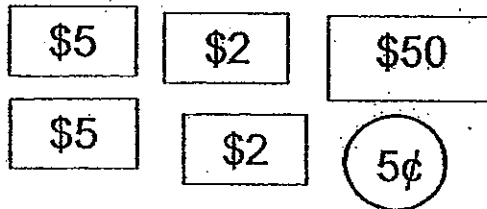
2) $12 \div 2$

3) $21 \div 3$

4) $16 \div 4$

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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

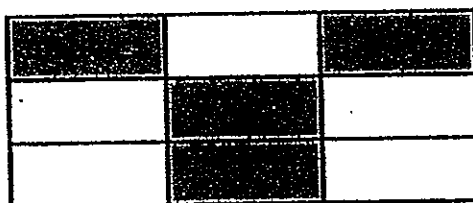
2) 5

3) 3

4) 4

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6. What fraction of the figure below is shaded?



1) $\frac{4}{5}$

2) $\frac{4}{9}$

3) $\frac{5}{4}$

4) $\frac{5}{9}$

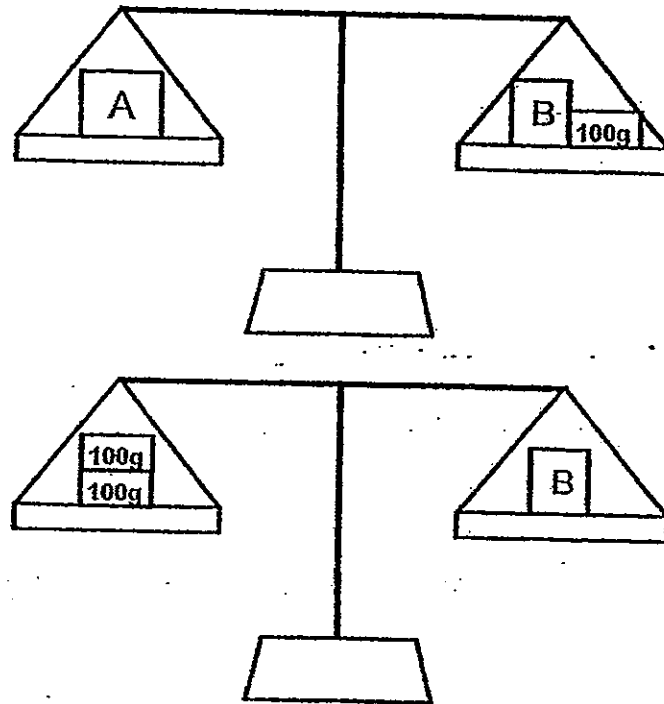
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7. Study the pictures below carefully.

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.

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



Sardines

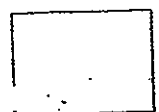
1) \$21

2) \$16

3) \$11

4) \$9

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10. Tom is 115 cm tall. He is 7 cm 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

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

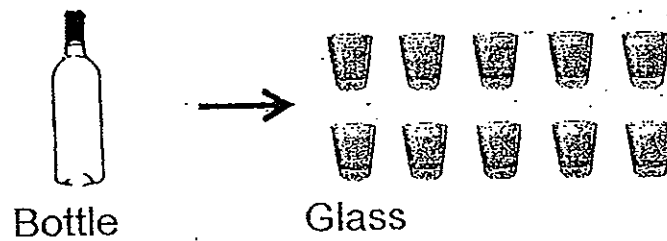
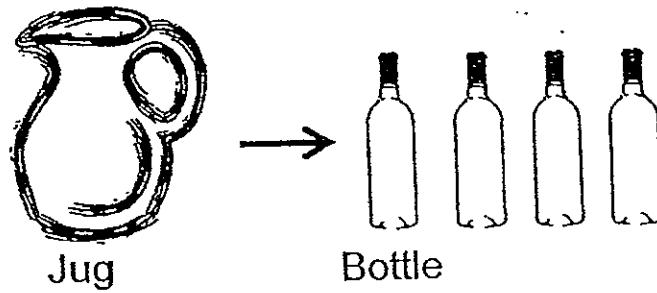


- 1) 4
- 2) 8
- 3) 12
- 4) 16

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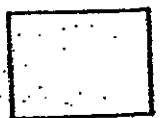


12. Mrs Law wants to pour all the juice in the jug into glasses. How many glasses will she need?



- 1) 40
- 2) 14
- 3) 10
- 4) 6

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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.

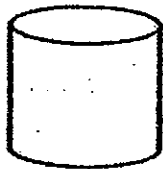
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13. Arrange the fractions from the greatest to the smallest.

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

Ans : _____
(Greatest)

- 14.



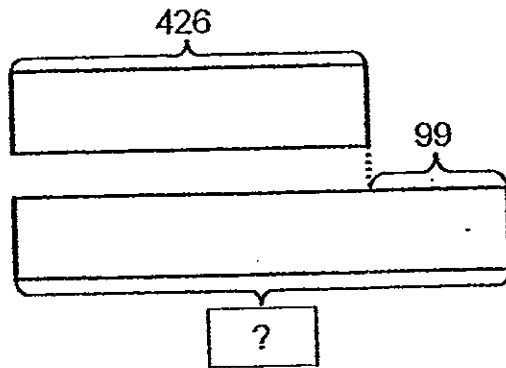
This solid has _____ flat face(s) and
_____ curved surface(s).

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 : _____

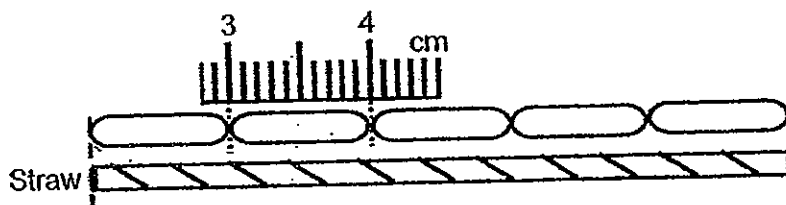


16. Study the model below carefully.
What is the missing number in the box?



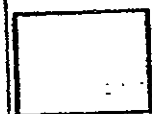
Ans : _____

17. Study the diagram below.
Find the length of the straw.



Ans : _____ cm

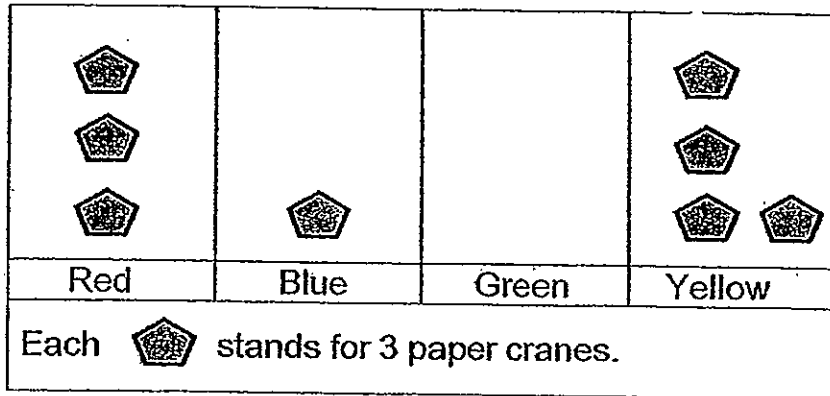
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Study the graph below.
Use it to answer questions 18 and 19.

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



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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 : _____



SECTION C: (3 x 4 marks)

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

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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.



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.

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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.



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?

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Her brother received _____ of the cake.

_____ End of Paper _____



(9)

Answer Ke

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

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. $10 \times 3 = 30$

She baked 30 muffins in all.

21b. $80 - 30 = 50$

$50 \div 10 = 5$

There were 5 strawberry muffins in each box.

22. $11 - 2 = 9$

$9 - 3 = 6$

$6 \div 2 = 3$

Her brother received $\frac{3}{11}$ of the cake.

