SA1
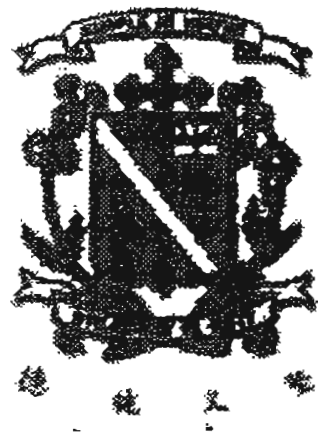
Name : _____ (   )

Class : Primary 3_____

CHIJ ST NICHOLAS GIRLS' SCHOOL

Primary 3

First Semestral Assessment – 2005

Mathematics

12th May 2005

Parent's/Guardian's signature:

_____

Test Score :

/ 100

Class (Highest Score) :		Level (Highest Score) :	
Class Average :		Level Average :	

Duration of Paper : 1 h 45 min

Do not open the booklet until you are told to do so
Follow all instructions carefully

Section A: (20 x 2 marks)
Work out the sums carefully. Choose the correct answer and write its number 1, 2, 3 or 4 in the brackets provided.

1. Three thousand and eight can be written as _____ .

   (1) 3 008   (2) 3 080

   (3) 3 800   (4) 8 003   (   )

2. In 9 348, the digit _____ is in the thousands place.

   (1) 3   (2) 4

   (3) 8   (4) 9   (   )
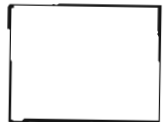
3. Complete the following number pattern.
   1 070, 1 080, 1 090, _____, 1 110

   (1) 1 000   (2) 1 010

   (3) 1 100   (4) 1 001   (   )

4. The sum of 2 805 and 408 is _____ .

   (1) 2 397   (2) 3 213

   (3) 2 403   (4) 1 213   (   )

1

5. The difference between 6 975 and 4 806 is _____ .

   (1) 2 151   (2) 2 161

   (3) 2 169   (4) 2 171   ( )

6. Peter has 1 350 marbles altogether. He has 950 red marbles and 100 green marbles. The rest are yellow marbles. How many yellow marbles does Peter have?

   (1) 300   (2) 650

   (3) 850   (4) 1 050   ( )

7. What is the missing number in the box?

6		7
	36	49
	?	81
8		9

   (1) 54   (2) 64

   (3) 72   (4) 80   ( )

8. There are 390 pears in a stall. The fruit seller packs them equally into 6 boxes. How many pears are there in each box?

    (1) 60   (2) 65

    (3) 384   (4) 1 170   (   )

9. Betty has 285 stickers. Jane has 3 times as many stickers as Betty. How many stickers does Jane have?

    (1) 95   (2) 288

    (3) 645   (4) 855   (   )

10. Which one of the following numbers can be divided by 6 without leaving any remainder?

    (1) 16   (2) 36

    (3) 46   (4) 86   (   )

11. In a farm there are 6 times as many ducks as goats. If the total number of ducks and goats is 182. How many goats are there?
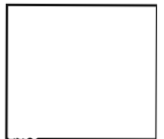
    (1) 26   (2) 30

    (3) 156   (4) 1 092   (   )

3

12. Which one of the following is the product of 207 and 9?

   (1) 1 463   (2) 1 828

   (3) 1 854   (4) 1 863   (   )

13. Find the remainder when 483 is divided by 6.

   (1) 1   (2) 2

   (3) 3   (4) 4   (   )

14. A number when divided by 7 gives a quotient of 3 and remainder 2. What is the number?

   (1) 10   (2) 12

   (3) 21   (4) 23   (   )

15. There are 39 children in a class. After giving 8 sweets to each child, Mrs Li has 15 sweets left. How many sweets does she have at first?

   (1) 120   (2) 297

   (3) 312   (4) 327   (   )

16. Susan had 432 sweets. She shared them equally <u>with</u> eight other friends. How many sweets did each of them receive?

    (1) 45   (2) 48

    (3) 55   (4) 84   (   )

17. Find the sum of $3.45 and $73.05.

    (1) $107.55   (2) $103.50

    (3) $76.50   (4) $76.40   (:)

18. Peter bought a pen for $5.20 and a pencil for $1.90. The pencil was _____ cheaper than the pen.

    (1) $3.20   (2) $3.30

    (3) $4.70   (4) $7.10   (   )

19. Jill saved 10 ten-cent coins, 15 five-cent coins and four ten-dollar notes last year. She saved _____ altogether last year.

    (1) $40.75   (2) $40.85

    (3) $41.55   (4) $41.75   (   )

20. Jack bought 3 lollipops and a packet of jelly beans. How much did he spend altogether?

Item	Cost
Lollipop	$1.25
Cake	$1.50
Jelly Beans	$2.35
Biscuits	$3.00

    (1) $6.75   (2) $6.10

    (3) $4.00   (4) $3.60   (   )

6

7

Section B: (20x2 marks)
Write your answers in the spaces provided. Give your answers in the
units stated.

21. Write the sum of 35 hundreds and 62 tens as a number.

22. Arrange the numbers in order. Begin with the **greatest**.

9 685 , 6 859 , 5 968 , 8 569

_____ , _____ , _____ , _____ ,
(Greatest)   (Smallest)

23. 1 093 is 107 more than _____ .

24. Work out the following sums. Which card gives an even
number?

Card A	Card B	Card C	Card D
231 x 3	72 + 35	87 ÷ 3	93 - 21

25. The smallest 4-digit odd number which can be formed by the digits 2, 3, 1 and 0 is _____ .

26. Leela and Cathy had 58 beads each. After losing some beads to Cathy, Leela had 12 beads left. How many beads had Cathy now?

27. What is the value of A and B in each of the boxes?

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    A  7  8  5
 +  6  3  B  9
 ─────────────
    9  1  3  4
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A
B
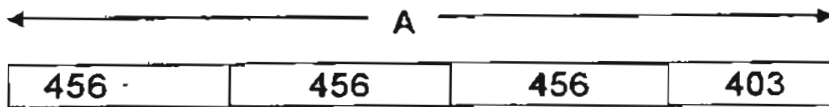
28. _____ - 3 772 = 1 709

8

9

29. Peter and David have 1 001 stamps altogether. If David has 238 stamps, how many more stamps does Peter have than David?

30. To make a bracelet, Jenny used 4 oval beads and 3 round beads. If she used a total of 126 beads in all, how many such bracelets did she make?

31. Find the value of A shown in the model below.

| 456 · | 456 | 456 | 403 |

9

/0

32. Find the quotient when 295 is divided by 7.

33. Mrs. Lim baked 405 cookies. She placed the cookies equally into 8 boxes. How many cookies were left over?

34. There are 165 apples in a box. 35 of them were rotten and the rest were given away equally to 5 different people. How many apples did each person receive?

10

35. There are 567 guests at a party. If they sit 9 to a table, how many tables will be occupied?

☐

36. $45.65 + $66.40 = $ _____ .

$ ☐

37. A bicycle costs $280. Sam has $105 in his piggybank. How much more money does he need to save in order to buy the bicycle?

$ ☐

☐

11

/2

38. How many two-dollar notes can be changed from a fifty-dollar note?

39. James had $78. He spent $19.40 on a football. How much money had he left?

$ [   ]

40. Mrs Tan paid a total of $56 for a blouse and a skirt. The blouse cost $36 more than the skirt. How much did she pay for the skirt?

$ [   ]

Section C: (5 x 4 marks)
<u>Work out the following problems. All workings must be shown</u>
<u>clearly and a statement must be written for each answer.</u>

41. Mrs Lee made 258 dumplings. She made 155 dumplings more than Mrs Fu.
    (a) How many dumplings did Mrs Fu make?
    (b) What was the total number of dumplings they made?

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42. There are 8 boxes, each containing 105 toothpicks. If these toothpicks are to be repacked equally into 4 bigger boxes, how many toothpicks will there be in each of the bigger boxes?

/4ₐ

43. 270 books were put equally on 6 shelves. How many books were put on 4 shelves altogether?

44. There are 8 red beads and 17 blue beads in a box. How many more blue beads than the red beads are there in 8 such boxes?

14

45. Mr Salleh had $10 000. He spent $1 465 on a television set, $839 on a hi-fi set and $4 915 on a sofa set. How much money had he left?

- End of paper -

15(a)

Exams in ...

Answer Sheets

CHIJ St Nicholas School /Pri 3 SA1/2005 Maths

1)1	2)4	3)3	4)2	5)3	6)1
7)2	8)2	9)4	10)2	11)1	12)4
13)3	14)4	15)4	16)2	17)3	18)2
19)4	20)2	21)4120	22)9685,8569,6859,5968		23)986
24)D	25)1023	26)104	27)A:2 B:4	28)5481	29)525
30)18	31)1771	32)42	33)5	34)26	35)63
36)$112.05	37)$175	38)25	39)$58.60	40)$10	

41)The total number of dumplings is 361

42)There are 210 toothpicks

43)180 were put on 4 shelves

44)There are 72 more blue beads

45)He had $2781 left.