

SAT

SINGAPORE CHINESE GIRLS'SCHOOL
FIRST SEMESTRAL ASSESSMENT 2005
PRIMARY 3
MATHEMATICS

Name: _____ (. ')

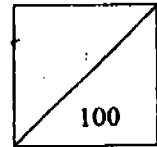
Date: _____

Class: Primary 3 SY/ C / G / SE / P

Time : 1 h 45 min

Parent's signature : _____

Total marks :



Section A (2 marks each)

Choose the correct answer and shade its number 1, 2, 3 or 4 on the Optical Answer Sheet.

1. Six thousand and ninety-five is the same as _____.

- (1) 6 059 (3) 6 590
(2) 6 095 (4) 6 950

2. $10 \times 5 = 5 + 5 + 5 + 5 + \square$. The missing number is _____.

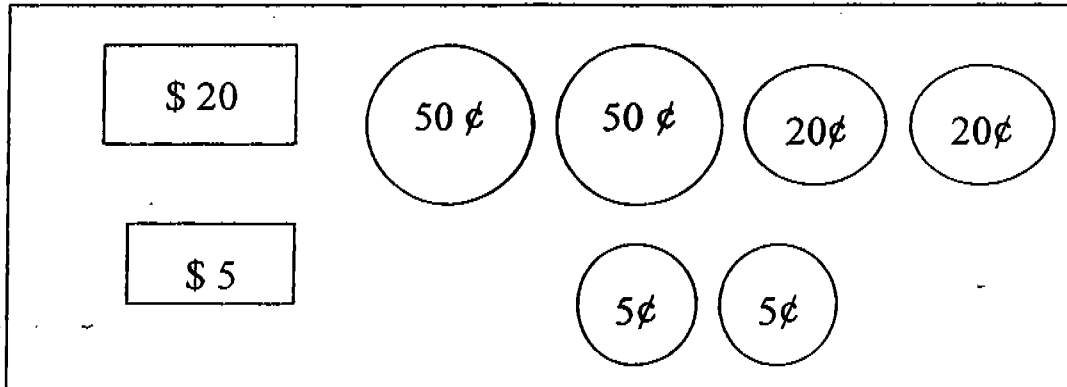
- (1) 5 (3) 30
(2) 10 (4) 50

3. 1 229 people went to watch a concert on Friday night. 607 more people went on Saturday than on Friday. How many people were there on Saturday?

- (1) 622 (3) 1 836
(2) 1 522 (4) 3 065

4. 7 185 cents is written as _____.

- (1) \$7.185 (3) \$71.85
(2) \$71.58 (4) \$718.5



5. What is the total amount shown above?

- (1) \$22.50 (3) \$26.50
(2) \$25.60 (4) \$27.40

6. The difference between 3 620 and 1 153 is _____.

- (1) 2 457 (3) 2 567
(2) 2 467 (4) 2 533

7. When a number is divided by 4, it gives a quotient of 35 and a remainder of 3. What is the number?

- | | |
|---------|---------|
| (1) 105 | (3) 140 |
| (2) 123 | (4) 143 |

8. What is the missing number in the series?

1 500, 1 660, _____, 1 980, 2 140.

- | | |
|-----------|-----------|
| (1) 1 720 | (3) 1 800 |
| (2) 1 820 | (4) 1 900 |

9. Mrs Soh had 209 sheets of paper. She gave 8 sheets to every pupil in her class. There were 32 pupils in her class. How many more sheets of paper does Mrs Soh need?

- | | |
|--------|---------|
| (1) 37 | (3) 163 |
| (2) 47 | (4) 169 |

10. What is the most number of 20-cent coins that you can find in a bag containing \$2.50?

- | | |
|--------|--------|
| (1) 10 | (3) 13 |
| (2) 12 | (4) 25 |

11. Michael bought a book which cost \$15.45. He gave the cashier \$50. How much change would he receive?

- (1) \$34.55 (3) \$35.55
(2) \$34.65 (4) \$35.65

Study the table below and answer questions 12 and 13.

Gourmet Bakery



2 loaves of bread	\$5
10 cookies	\$4
Cake	?
6 buns	\$4.50

12. Caroline paid \$20 for the above items. Find the cost of the cake.

- (1) \$0.90 (3) \$6.50
(2) \$2.50 (4) \$13.50

13. Caroline went back to Gourmet Bakery the next day. She bought 2 loaves of bread and 30 cookies. What was the total amount that she had to pay?

- (1) \$8 (3) \$22
(2) \$17 (4) \$26

14. What does the digit 2 stand for in 4 298?

- (1) 2×1 (3) 2×100
(2) 2×10 (4) $2 \times 1\,000$

15. If 240 is added to a number, the answer is the same as the difference between 285 and 1 655. What is the number?

- (1) 1 130 (3) 1 610
(2) 1 370 (4) 2 180

16. Mabel had 1 302 plates. She packed 150 plates in the first carton and the rest equally into 9 cartons. How many plates did she pack in each of the 9 cartons?

- (1) 108 (3) 138
(2) 128 (4) 157

17. Tommy has 846 picture cards. Tommy has 209 more picture cards than David. What is the total number of picture cards that the boys have?

- (1) 637 (3) 1 483
(2) 1 055 (4) 1 901

18. Jasmine had 2 647 eggs on Monday. She sold 948 eggs and bought another 108 eggs. How many eggs does she have now?

- (1) 1 641 (3) 1 797
(2) 1 699 (4) 1 807

The table below shows the entrance fees to the various theme parks. Study the table and answer questions 19 and 20.

Theme Parks	Adult (price per person)	Child above 3yrs (price per person)	Child Below 3 yrs (price per person)
Water World	\$18	\$8.90	\$3
Wild Wild Race	\$22	\$16.70	Free
Amazing Encounter	\$15.60	\$7.80	Free

19. Mr Lee went to the theme park with his wife and 3 of his children. 2 of his children were between 9 to 12 years old. The youngest child is 2 years old. How much must he pay if his whole family went to the Water World?

- (1) \$56.80 (3) \$74.80
(2) \$62.80 (4) \$92.80

20. Mr Lee and his 2 older children went to the Wild Wild Race. If he paid the cashier \$100, how much change would he receive?

- (1) \$44.60 (3) \$55.60
(2) \$54.60 (4) \$61.30

Name: _____

Date: _____

Class: Primary 3 _____

Section B (2 marks each)

Write your answers in the blanks provided. All working must be clearly shown. Give your answers in the units stated.

21. What is 200 more than 5 089?

Ans: _____

22. What is the value of 3 thousands, 41 hundreds, 18 tens and 8 ones?

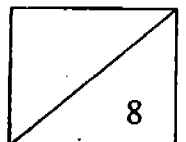
Ans: _____

23. $1\ 746 = 1\ 000 +$ _____

Ans: _____

24. The difference between two numbers is 113. If the greater number is 431, what is the smaller number?

Ans: _____



25. What is the quotient when 948 is divided by 3?

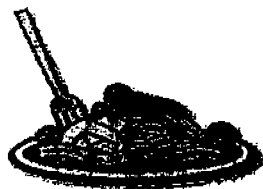
Ans: _____

26. Jane made some paper cranes and put them into 9 bags of 25 each. Then he made some more paper cranes which filled up another 6 bags of 25 each. How many cranes did he make altogether?

Ans: _____

27. A cup of ice-cream cost 80 cents each. Siti had two 50-cent coins, four 10-cent coins and five 5-cent coins. She bought 2 cups of ice-cream. How much money had she left?

Ans : \$ _____



A- \$9.95



B- \$6.95



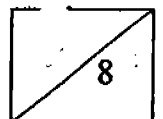
C- \$3.95



D- \$4.95

28. Siti spent \$14.90 at ABC café. Which two items did Siti buy?

Ans: _____ and _____



29. Han Seng saved \$6 every month for 8 months. If he already had \$519 in his savings account, what would his total savings be?

Ans: \$ _____

30. 1 905 subtracted from the sum of 1 312 and 2 843 is _____.

Ans: _____

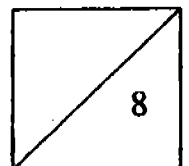
31. What is the greatest odd number that can be formed using the 4 digits below?

6, 0, 9, 5

Ans: _____

32. Edmund was paid \$48 for 8 hours of work every day. Additional hours are paid at \$7 per hour. If Edmund worked 10 hours on a certain day, how much would he be paid on that day?

Ans: \$ _____



33. Susan had twice as many beads as Jenny. They had 747 beads altogether. How many beads did Jenny have?

Ans: _____

34. What is the missing number?

1, 2, 4, 7, 11, 16, 22, _____

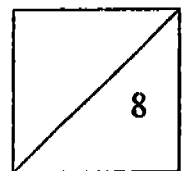
Ans: _____

35. Joe had some oranges. He filled up 5 boxes with 24 oranges each. He needed 6 more oranges to fill up the sixth box. How many oranges did he have at first?

Ans: _____

36. There were 296 plums in 3 boxes. The first box contained 14 more plums than the second box. If the second box contained 80 plums, how many plums did the third box contain?

Ans: _____



37. A T-shirt and 2 towel cost \$15.50 altogether. If each towel cost \$3.50, what was the price of the T-shirt?

Ans: \$ _____

38. An equal number of nails was put into 6 boxes. A carpenter used 280 nails and still had 26 left. How many nails were there in each box?

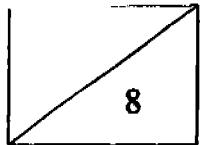
Ans: _____

39. Ali had four 5-cent coins. He needed \$1.20 worth of 5-cent coins to play a video arcade game. How many more 5-cent coins would he need?

Ans: _____

40. Nelly had some money. She used 60 cents on a packet drink. Her mother gave her another 90 cents. If she had \$1.50 after this, how much money did Nelly have at first?

Ans : \$ _____



Section C: (4 marks each)

All workings must be clearly shown.

- 41 There were 912 chairs in a hall. Mr Rahmat arranged 8 chairs in each row. How many rows were there?

Ans: _____

-
42. Mr and Mrs Tan brought their child to lunch. A set lunch cost \$16. Mr and Mrs Tan ordered a set lunch each. The child ordered fish and chips. Mr Tan paid \$100 and received \$54 in change. How much did the fish and chips cost?

Ans: _____

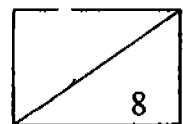
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43. Pauline bought a pair of sandals for \$39. She also bought a pair of shoes. The pair of shoes cost 3 times as much as the pair of sandals. How much did she pay for the 2 items?

Ans: _____

44. Mrs Sim baked some cookies and put them into jars of 98 each. If she had 9 such jars and 34 cookies left, how many cookies did she bake?

Ans: _____

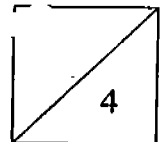


45. Jane, Karen and Gina had \$800. Jane had \$40 more than Karen and Karen had twice as much as Gina. How much money did Gina have?

Ans: _____

End of Paper

Have you checked your answers?



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 FIRST SEMESTRAL ASSESSMENT 2005
 PRIMARY THREE
 MATHEMATICS

01. 2	11. 1
02. 3	12. 3
03. 3	13. 2
04. 3	14. 3
05. 3	15. (1)
06. 2	16. 2
07. 4	17. 3
08. 2	18. (4)
09. 2	19. 1
10. 2	20. 1

- | | |
|-------------|--------------|
| 21) 5289 | 39) 20 |
| 22) 7288 | 40) \$ 1.20 |
| 23) 740 | 41) 114 rows |
| 24) 318 | 42) \$ 18 |
| 25) 316 | 43) \$ 156 |
| 26) 375 | 44) 916 |
| 27) \$ 0.05 | 45) \$ 152 |
| 28) A and D | |
| 29) 567 | |
| 30) 2250 | |
| 31) 9605 | |
| 32) \$ 62 | |
| 33) 249 | |
| 34) 29 | |
| 35) 138 | |
| 36) 122 | |
| 37) \$ 8.50 | |
| 38) 51 | |