

Anglo-Chinese School (Junior)

CONTINUAL ASSESSMENT 1 (2006)
PRIMARY 3

MATHEMATICS

Tuesday

7 March 2006

1 hour

INSTRUCTIONS TO PUPILS

DO NOT TURN OVER THE PAGES UNTIL YOU ARE TOLD TO DO SO

Follow all instructions carefully.

There are 23 questions in this booklet.

Answer ALL questions.

Name:.....()

Class:.....

Booklet	Possible Marks	Marks Obtained
A	20	
B	18	
C	12	
TOTAL	50	

Parent's Signature : _____

This question paper consists of 7 printed pages. (Inclusive of cover page)

Section A (10 × 2 marks)

For each question, four options are given. Choose the correct answer and write its number (1, 2, 3 or 4) in the bracket provided.

1. Six thousand and two hundred written as a numeral is _____

- (1) 2006
- (2) 6002
- (3) 6020
- (4) 6200

()

2. In 2579, the digit 5 stands for _____

- (1) 5 ones
- (2) 5 tens
- (3) 5 hundreds
- (4) 5 thousands

()

3. In 7629, which digit is in the hundreds place?

- (1) 9
- (2) 2
- (3) 6
- (4) 7

()

4. 8 thousands + 10 tens + 1 one = _____

- (1) 8001
- (2) 8010
- (3) 8101
- (4) 8110

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5. The difference between two numbers is 50. If the smaller number is 25, what is the bigger number?

- (1) 25
- (2) 75
- (3) 100
- (4) 125

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6. Which one of the following is the largest?

- (1) $36 \div 6$
- (2) $36 - 6$
- (3) 6×6
- (4) $6 + 6 + 6 + 6 + 6$

()

7. 12 less than 7×4 is equal to _____.

- (1) 3×4
- (2) 12×3
- (3) $12 - 7 - 4$
- (4) $4 + 4 + 4 + 4$

()

8. Mr Kee had 7 boxes of cookies. There were 6 almond cookies in each box. He ate 35 almond cookies. How many cookies were left?

- (1) 7
- (2) 42
- (3) 47
- (4) 77

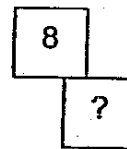
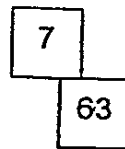
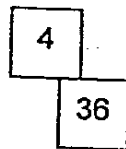
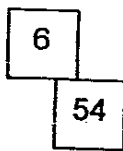
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9. Jerry has \$10. How many apples can he buy if 3 apples cost \$1?

- (1) 10
- (2) 13
- (3) 30
- (4) 40

()

10. What is the missing number in the box?



- (1) 5
- (2) 45
- (3) 56
- (4) 72

()

Section B (9 × 2 marks)

For each question, write your answer in the box provided. Give your answer in the units stated.

11. What is 3 629 less than 6 000?

12. Arrange the numbers in order. Begin with the greatest.

7251 , 7152 , 7215 , 7125

_____ , _____ , _____ , _____

greatest smallest

13. Max has 859 marbles. Sulin has 96 marbles more than Max and Dave has 975 marbles more than Sulin. How many more marbles does Dave have than Max?

 marbles

14. If $\square + \square + \square = 18$

And $\square \times \square = 36$

Then $\square = ?$

15. Mrs Li had 22 eggs. She needs 5 eggs to bake 1 cake and 3 eggs to bake 1 pie. If she baked 2 cakes, how many pies did she bake?

 pies

16. There are 6 rows of 5 chairs each. Mr Jeremiah wants to arrange the chairs in 3 rows. How many chairs should he arrange in each row?

chairs

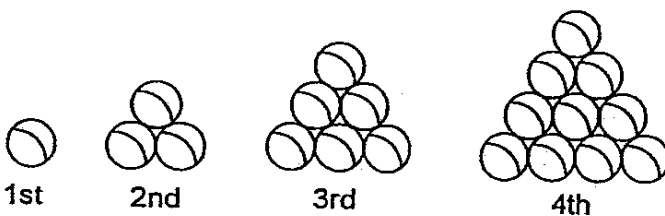
17. May had \$100. She bought 7 books which cost \$9 each. How much money had she left?

\$

18. The concert ticket is \$18 for 2 adults and \$9 for 3 children. How much must Mrs Lai pay if she attends the concert with 9 children?

\$

19. Study the pattern below. How many balls are there in the 6th figure?



balls

Section C (4 x 3 marks)

Work out the following sums carefully. Show each step of your working clearly as marks will be given for working and relevant statements.

20. There were 4 875 fiction books in the library. There were 696 fewer non-fiction books. How many books were there altogether?
↑
than fiction books

21. Googol and Noogol saved \$6 148. Googol saved \$2 529. How much more did Noogol save than Googol?

22. At a sale, a bag cost \$36 and 6 story books cost \$48. How much did John spend if he bought 1 bag and 1 story book?

23. Mrs Li baked 81 cookies. She put 9 cookies into each box. She sold each box for \$5. How much money did she collect?

—The End—

Answer Sheets
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- 1) 4 2) 3 3) 3 4) 3 5) 2
6) 3 7) 4 8) 1 9) 3 10) 4

11. $6000 - 3629 = 2371$

12. 7251, 7215, 7152, 7125

13. Max = 859 marbles
Sulin = $859 + 96 = 955$ marbles
 $1930 - 859 = \underline{1071 \text{ more mables}}$

14.  = 6

15. 22 eggs
1 cake = 5 eggs
2 cakes = $5 \times 2 = 10$ eggs
 $22 \text{ eggs} - 10 \text{ eggs} = 12 \text{ eggs}$
3 eggs = 1 pie
12 eggs = 4 pies

16. $6 \times 5 = 30$ chairs
 $30 \div 3 = \underline{10 \text{ chairs}}$

17. $7 \text{ books} \times \$9 = \63.00
 $\$(100 - 63) = \underline{\$37.00 \text{ left}}$

18. 2 adults = \$18.00
1 adult = \$9.00
3 children = \$9.00
1 children = \$3.00
9 children = \$27.00
 $\$(9.00 + 27.00) = \underline{\$36.00}$

19. 4th = 9 balls
5th = 15 balls
6th = 21 balls

20. Fiction Books = 4875
Non Fiction books = $4875 - 696 = 4179$
 $4875 + 4179 = 9054$ books

There are 9054 books altogether.

$$\begin{aligned} 21. \text{ Googol} + \text{Noogol} &= \$6418.00 \\ \text{Noogol} &= \$2529.00 \\ &= \$(6418 - 2529.00) \\ &= \$3619.00 \\ \$(3619 - 2529) &= \$1090.00 \end{aligned}$$

Noogol saved \$1090.00 more than Googol.

$$\begin{aligned} 22 \quad 1 \text{ bag} &= \$36.00 \\ 6 \text{ story books} &= \$48.00 \\ 1 \text{ story book} &= \$48.00 \div 6 = \$8.00 \\ \$(36.00 + 8.00) &= \$44.00 \end{aligned}$$

He spend \$44.00

$$\begin{aligned} 23. \quad 81 \div 9 &= 9 \text{ boxes} \\ 9 \times \$5.00 &= \$45.00 \end{aligned}$$

She collected \$45.00