

Section A (10 x 2 marks)

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

1. What is 2 thousands 5 hundreds and 3 ones as a numeral?

- (1) 2035
- (2) 2530
- (3) 2053
- (4) 2503

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2. In which of the following numbers does the digit 8 stand for 8 tens?

- (1) 1875
- (2) 3928
- (3) 4782
- (4) 8609

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3. Which of the following is the greatest?

- (1) $3000 + 900 + 90$
- (2) $4000 + 100 + 1$
- (3) $3000 + 90 + 9$
- (4) $4000 + 80 + 8$

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4. 1 thousand and 300 tens make _____ hundreds.

- (1) 13
- (2) 40
- (3) 1300
- (4) 4000

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5. What is the missing value in the box?

- (1) 1
- (2) 2
- (3) 3
- (4) 0

$$\begin{array}{r} 3766 \\ + 1\boxed{?}57 \\ \hline 5123 \end{array}$$

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6. There were 5100 people in a concert. 2679 of them were adults and the rest were children. How many children were there in the concert?

- (1) 2142
- (2) 2241
- (3) 2412
- (4) 2421

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7. Ben had 35 fewer stamps than Nurul. If Ben gave Nurul 10 stamps, how many fewer stamps will Ben have than Nurul?

- (1) 25
- (2) 35
- (3) 45
- (4) 55

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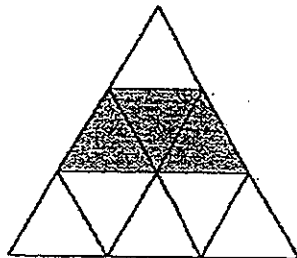
8. Which of the following is the same as $9 + 9 + 9 + 9 + 9$?

- (1) $5 + 9$
- (2) 5×9
- (3) $6 + 9$
- (4) 6×9

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9. In the figure below, 3 triangles are shaded. How many more triangles should be shaded such that $\frac{7}{9}$ of the figure is shaded?

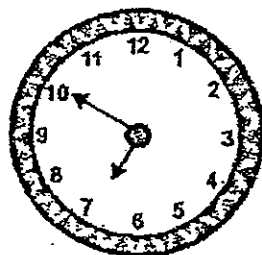
- (1) 4
- (2) 5
- (3) 6
- (4) 7



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10. The time on the clock is _____.

- (1) 6:50
- (2) 7:10
- (3) 7:50
- (4) 10:35



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Section B (9 x 2 marks)

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

11. Use all the digits 1, 5, 8, to make 3-digit numbers. How many odd numbers can you make?

12. I am a three-digit number.
The digit in the hundreds place is 3 more than the digit in the ones place.
The digit in the tens place is the greatest one-digit number.
The sum of the digits in the tens place and the ones place is 14.
What number am I?

13. The difference between two numbers is 524. The bigger number is 2805.
What is the sum of the two numbers?

14. $2535 - \square = 486$

15. Simon received \$580 during Chinese New Year. He received \$150 more than Betty. How much did they receive altogether?

16. The product of 4 and 9 is the same as the product of 6 and _____.

17. Jack caught 6 spiders and 8 ants in his garden. If a spider has 8 legs and an ant has 6 legs, how many legs are there in total?

18. Roger bought 2 packets of berries on Monday and 3 times as many berries on Tuesday. If each packet of berries cost \$7, how much more did he spend on Tuesday than on Monday?

19. Arrange the fractions below in order from the greatest to the smallest.

$\frac{1}{5}$

$\frac{1}{2}$

$\frac{1}{11}$

$\frac{1}{8}$

Greatest

Smallest

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. 2772 people went to Sentosa on Saturday. There were 188 fewer people on Sunday than on Saturday. How many people went to Sentosa for the two days?

21. Daniel, Jeff and Ali played a game in which each of them had their own scores. The total score for Daniel and Jeff was 2846. The total score for Jeff and Ali was 3546. If Daniel scored 1758, what was Ali's score?

22. James had 1250 handphones and some ipads in his shop. After selling 560 handphones and buying another 240 ipads, he had the same number of handphones and ipads. How many ipads did James have at first?
23. Both Jar A and Jar B contained some cookies. There were 20 more cookies in Jar A than Jar B. After I moved 12 cookies from Jar A to Jar B, there were 60 cookies in Jar B. How many cookies were there in Jar A at first?

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ANSWER SHEET

EXAM PAPER 2013

SCHOOL : ANGLO-CHINESE SCHOOL (JUNIOR)
LEVEL : PRIMARY 3
SUBJECT : MATHEMATICS
TERM : CA1

BOOKLET A

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

BOOKLET B

Q11

4

Q12

895

Q13

5086

Q14

2049

Q15

\$1010

Q16

6

Q17

96

Q18

28

Q19

$\frac{1}{2}$ $\frac{1}{5}$ $\frac{1}{8}$ $\frac{1}{11}$

Q20

$2772 - 188 = 2584$

$2584 + 2772 = 5356$

5356 people went to Sentosa for the two days.

Q21

$$2846 - 1758 = 1088$$

$$3546 - 1088 = 2458$$

Ali's score 2458

Q22

$$1250 - 560 = 690$$

$$690 - 240 = 450$$

James had 450 iPads at first.

Q23

$$20 - 12 = 8$$

$$60 + 8 = 68$$

There were 68 cookies in jar A to begin with.