Anglo-Chinese School
(Junior)

SEMESTRAL ASSESSMENT 2 (2008)
PRIMARY 1
MATHEMATICS
BOOKLET A

TUESDAY 14 October 2008 1 hour

INSTRUCTIONS TO PUPILS

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

Follow all instructions carefully.

There are 24 questions in this booklet.

Answer ALL questions.

Name: ____________________________

Class: ________________

Parent’s Signature: ____________________________

This question paper consists of 14 printed pages. (Inclusive of cover page)

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<th>Possible Marks</th>
<th>Marks Obtained</th>
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<td>B</td>
<td>44</td>
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<td>C</td>
<td>16</td>
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<td>TOTAL</td>
<td>100</td>
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SECTION A (20 × 2 marks)
For each of the following questions, choose the correct answer and write the number (1, 2, 3 or 4) in the brackets provided.

1. Look at the diagram.

- The missing numbers for the number bond are _______.
  
  (1) 2, 3  
  (2) 5, 3  
  (3) 4, 4  
  (4) 8, 5

2. What is the missing number?

- (1) 22  
  (2) 24  
  (3) 25  
  (4) 26
3. What is the greatest number of rectangles that can be found in the diagram below?

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

   (   )

4. Study the pattern.

Which pattern comes next?

   (1)  
   (2)  
   (3)  
   (4)  

   (   )
5. The caterpillar is _________ long.
   (1) 12
   (2) 6
   (3) 5
   (4) 4

6. $15 + 2 = \square - 3$
   (1) 14
   (2) 17
   (3) 20
   (4) 23

7. $20 + 2$ is greater than _________.
   (1) $14 + 4$
   (2) $20 + 8$
   (3) $19 + 3$
   (4) $21 + 2$
8. Mrs Bala baked some pies. She gave 3 pies to her neighbour and her children ate 4 pies. She had 2 pies left. How many pies did Mrs Bala bake at first?

(1) 5  
(2) 7  
(3) 9  
(4) 10  

9. Paul is queuing up to buy a movie ticket. Three people are behind him. He is fourth in the queue. How many people are there in the queue?

(1) 8  
(2) 7  
(3) 6  
(4) 4  

Sub-total: [ ] ×
10. Siti has 40 stickers. She gave away 18 stickers.

How many stickers does Siti have left?

(1) 22
(2) 32
(3) 48
(4) 58  

(  )

11. Which of the following has the smallest value?

(1) 5 more than 70
(2) 9 more than 51
(3) 8 less than 80
(4) 2 less than 99  

(  )

12. 2 eights =

(1) 28
(2) 2 + 8
(3) 2 x 8
(4) 8 x 8  

(  )
13. Which is the 5th computer?

A  B  3rd  C  D

(1) A
(2) B
(3) C
(4) D

14. Jason shares 18 sweets equally with his two brothers.
How many sweets will each boy get?

(1) 6
(2) 9
(3) 3
(4) 16

(   )
15. \[ \star + \star + \star + \star + \star = 15 \]
\[ \star + \star = ? \]

(1) 5  
(2) 10  
(3) 3  
(4) 6 

16. The skateboard is _______ units longer than the hammer.

(1) 6  
(2) 2  
(3) 5  
(4) 4
17. Mrs Toh buys a book that costs $6. She hands the cashier 2 five-dollar notes. How much change does she get?

(1) $1
(2) $16
(3) $21
(4) $4

18. What is the time shown?

(1) 6 o'clock
(2) 7 o'clock
(3) half past 6
(4) half past 7
19. 20 + 2 tens and 3 ones is ________

(1) 25
(2) 31
(3) 40
(4) 43

20. Study the diagrams below.

A

B

The mass of Block B is ________ O.

(1) 6
(2) 2
(3) 3
(4) 8
Section C (4 x 4 marks)

Do the following sums carefully.

1. Gary has 25 stamps.
   Peter has 17 stamps less than Gary.

   (a) How many stamps does Peter have?

   

   Peter has _________ stamps.

   

   (b) How many stamps do Gary and Peter have altogether?

   

   They have _________ stamps altogether.
2. There are 19 girls at the park. There are 6 more girls than boys.

a) How many boys are there?

\[\square \quad \bigcirc \quad \square = \square\]

There are _______ boys.

b) 8 adults join the children at the park. How many adults and girls are there at the park?

\[\square \quad \bigcirc \quad \square = \square\]

There are _______ adults and girls at the park.
3. Doris wants to put the 18 toy pandas into boxes of 2.
   
a) Ring these pandas to form groups of 2.

   [Image of 18 pandas arranged in groups of 2]

   Doris will then need _______ boxes to put the 18 toy pandas.

b) Doris sells each box of pandas for $10.
   If she sells 4 boxes, how much money will she get?

   [Image of 4 boxes and a symbol]

   She will get $ ________.
4. Dan has 4 bags. He puts 5 balls into each bag.

a) Draw in the correct number of balls in each bag.

b) How many balls does Dan have altogether?

\[
\begin{array}{c}
\square \quad \bigcirc \quad \square \quad = \quad \square \\
\end{array}
\]

Dan has ________ balls altogether.

- End of Paper -
Anglo-Chinese School (Junior)

SEMESTRAL ASSESSMENT 2 (2008) PRIMARY 1
MATHEMATICS BOOKLET B

TUESDAY 14 October 2008 40 minutes

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

Follow all instructions carefully.
There are 21 questions in this booklet.
Answer ALL questions.

Name: ____________________________
Class: ____________________________

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<td>B</td>
<td>44</td>
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Parent's Signature: ____________________________

This question paper consists of 10 printed pages. (Inclusive of cover page)
Section B (20 × 2 marks + 1 × 4 marks)
Work out the following sums and write your answers in the blanks or boxes provided.

1. Write 97 in words.

2. Study the number pattern below.
Fill in the missing number.

1, 2, 4, 7, [ ], 16, 22.

3. **Colour** the 2 objects that have the same shape.

![Objects](image)

For questions 4 and 5, write the missing number in the box to complete the number bond.

4. 

```
29
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5. 

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38
```

```
68
```

Sub-total: [ ]
6. Fill in the blanks.

(a) Bob has ________ fewer stickers than Muthu.

(b) They have ________ stickers altogether.

7. Arrange the following numbers in order.

Begin with the greatest.

66, 27, 79, 58

greatest

8. What is the shape of the shaded face?
9. Cross (X) out the chair that is between the 7th and the 9th chair.

10. A cat, a mouse and a rabbit are in a queue.
    The cat is just before the mouse.
    The rabbit is last in the queue.
    Place the animals correctly in the boxes below.

11. Do this sum carefully.

\[
\begin{array}{c}
3 \\
+ 5 \\
\hline
\end{array}
\]
12. Do this sum carefully.

\[
\begin{array}{c}
\phantom{-}9 \quad 6 \\
- 2 \quad 7 \\
\hline
d \quad e
\end{array}
\]

13. 3 groups of 4 = \[\underline{4} \quad \underline{4} \quad + \quad \underline{4} \]

= \underline{12}
14. Study the graph below. (4 marks)
The graph shows the amount of money saved by 4 boys.

<table>
<thead>
<tr>
<th>Sam</th>
<th>Ali</th>
<th>Bala</th>
<th>Liming</th>
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Each □ stands for $1.

(a) Sam saved $________

(b) ___________ saved as much money as ___________

(c) Bala saved $________ less than Sam.

(d) The four boys saved $________ altogether.
15. Ring the bicycles into 3 equal groups.

There are __________ bicycles in each group.

16. Look at the diagram below.

Parcel A        Parcel B

Parcel _________ is lighter than Parcel _________.
17. Study the diagrams below.

(a) The ________________ is the heaviest.

(b) The ________________ is lighter than the watermelon but heavier than the ________________.
18. What is the time shown on the clock?

It is ________________

19. What is the total amount of money shown below?

50 cents

10 cents

10 cents

5 cents

20. 1 one-dollar coin = ___ five-cent coins
The badminton racket is $\_
\_
\_ cheaper than the toy train.
Section C

1) a) 25 - 17 = 8
   Peter has 8 stamps.
   b) 8 + 25 = 33
      They have 33 stamps altogether.

2) a) 19 - 6 = 13
    There are 13 boys.
   b) 8 + 19 = 27
      There are 27 adults and girls at the park.

3) a) [Diagram of boxes]
   Doris will then need 9 boxes to put the 18 toy pandas.

   b) 4 × 10 = 40
      She will get $40
b) $4 \times 5 = 20$
Dan has 20 balls altogether.

Section B

1) ninety-seven  
2) 11  
3) A, C  
4) 49  
5) 30

6) a) 3  
b) 25  
7) 79, 66, 58, 27  
8) rectangle

9) $\bigtriangleup \bigtriangleup \bigtriangleup \bigtriangleup \bigtriangleup \bigtriangleup \bigtriangleup \bigtriangleup$  
10) cat, mouse, rabbit  
11) 43

12) 69  
13) $4 + 4 + 4 = 12$  
14) a) $\$7$  
b) Ali, Liming  
c) $\$5$  
d) $\$17$

15) There are 8 bicycle in each group.

16) B, A  
17) a) watermelon  
b) cabbage, fish  
18) 11 0'clock

19) 95 cents  
20) 20  
21) $\$22$