SAI

ANGLO-CHINESE SCHOOL (JUNIOR) SEMESTRAL ASSESSMENT 1 (2004) MATHEMATICS PRIMARY 3

Name:	()	Parent's si	gnature:
Class: Primary 3.			Standard Agency or Agency	
Date: 11th May 2004				•

BOOKLET A

20 MULTIPLE-CHOICE QUESTIONS

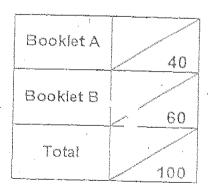
40 MARKS

TOTAL TIME FOR BOOKLETS A & B: 1 HOUR 45 MINUTES

DO NOT OPEN THIS BOOKLET UNTIL YOU ARE TOLD TO DO SO.

READ AND FOLLOW ALL INSTRUCTIONS CAREFULLY.

ANSWER ALL THE QUESTIONS.



For	r eac Swera	NA (20 × 2 marks) h of the following questions, choose the correct and shade the correct oval (1, 2, 3 or 4) on the Optical Sheet provided.
1	Exp	press 3 079 in words.
	(1) (2) (3) (4)	Three thousand, seven hundred and ninety. Three thousand, seven hundred and nine Three thousand and seventy-nine. Three thousand, seven hundred and nine.
2	5 <i>4</i> and	72 is the same ashundreds,tens 72 ones:
	(2) (3)	54, 4 50, 4 54, 40 50, 40
3	In 6	835, the value of the digit 6 is the same as
	(1)	6 ×10
	·	6 × 100
	(3) (4)	60 × 100
	If 🗑	stands for 45 light bulbs,
	Then	କୁ କୁ କୁ କୁ stands forlight bulbs.
	(1) (2)	180 190

(3)

(4)

225

270

5	49	100 is or	ne thou	sand le	ss than	ينين وجيديت المتحدود	· · · · · · · · · · · · · · · · · · ·	TALLERS N	
	(1)								u u
	(2)	4 80	0						
	(3)	5 00	0 .				1	à	
	(4)	5 90	0	and the					
6	-in	d the pr	oduct c	f 345 a	nd 3.			. :	
	(1)	348							
	(2)	925							
	(3)	1 025	õ						
	(4)	1 035	2		. •		· •		
7	Finc	I the sur	m of 58	9 and a	036				
. 0		the ans				he thou	sands	place?	>
	(1)	7 de					***		
•	(2)	2					÷		
	(3)	5							
	(4)	6							
8	In or	ie group	, there	are 3 a	dults ar	nd 8 ch	ildren.		
	How	many-p	eople a	ire ther	e.in·5·s	uch gro	ups?	2	
	(1)	11 .							
••	(2)	16:			•				
	(3)	55		v					

(4)

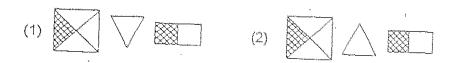
88

There are 42 pupils in Mrs Raj's class. 25 of the pupils have 4 storybooks each and the rest have 3 storybooks each. How many storybooks do the pupils altogether?

have

- (1) 51
- (2) 100
- (3) 151
- (4) 175
- Andy had \$378 left after buying 6 discmans at \$156 each. How much money did he have at first?
 - (1) \$534
 - (2) \$558
 - . (3) \$936
 - (4) \$1314
- 11 Complete the pattern.





12 925 + A = 100 + 2

The missing number in the box is ____

- (1) 65
- (2) 85
- (3) 185
- (4) 820
- 13 Which of the following is the largest odd number?
 - (1) 9375
 - (2) 9 753
 - (3) 9 357
 - (4) 9 735

\$56

- 14 Mr Goh saves \$8 a day and Mr Lin saves \$5 a day. How much will they save in a week?
 - (1) \$ 13
 - (2) \$40
 - (3) \$ 56
 - (4) \$ 91
- 15 \$0:70 = ...
 - (1) 7
 - (2) 70
 - (3) 700
 - (4) 7 000

- 16 Which of the following statements is correct?
 - (1) $6 \times 6 \times 6 \times 6 = 4 \times 6$
 - (2) 5 groups of $7 = 5 \times 7^{-100}$
 - $(3) \quad 4 + 4 + 4 + 4 + 4 = 4 \times 4$
 - (4) 8 fives = 5 + 5 + 5 + 5 + 5
- A box of pens-cost \$3. Kovic bought 165 such boxes and had \$1.02 left. How much did he have at first?
 - (1) \$165
 - (2) \$495
 - (3) \$597
 - (4) \$990
- There are 8 stalks of roses in a bouquet. How many stalks of roses are there in 99 bouquets?
 - (1) 800 + 1
 - (2) 800 1
 - (3) 800 + 8
 - (4) 800 8
- Mr Arora has 80 ties while Mr Singh has 40 ties. How many ties must Mr Arora give to Mr Singh so that both will have the same number of ties?
 - (1) 10
 - (2) 20
 - (3) 40
 - (4) 60

- 20 How many whole numbers between 1 and 95 has the digit 5?
 - (1) 5
 - (2) 18
 - (3) 19
 - (4) 20

Wor	tion B (20 × 2 marks) k out the following sums and write your answer es provided.	s in the
21	Write four thousand and four in numbers.	
		generative transport and the second s
		,
22	What number is 100 less than 9.009?	
23	Complete the number pattern below.	
1	1 057, 1 052, 1 047,, 1 037	
	•	
24	How many even numbers are there between 2 026 and 2	042? .

25 What is the quotient when 98 is divided by 4?



The sum of two numbers is 300. The difference between the two numbers is 20. What is the smaller number?



27 Feroz has five times as many marbles as Nashlie. They have 168 marbles altogether. How many marbles does Feroz have?



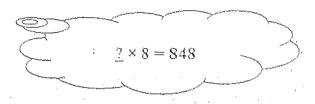
28 If
$$(+) + (-) = 21$$

And $(+) + (+) + (+) = 22$
Then $(+) + (+) = 7$

What is the missing number in the box?



When a certain number is multiplied by 8, the answer is 848. What is the number?



There are 10 cars and 5 motorcycles in a carpark. How many wheels are there altogether?



31 Use the digits given below to form the smallest 4-digit number.



A taxi can seat 4 passengers. There are 30 passengers at a taxi stand. What is the minimum number of taxis needed to fetch all the passengers?

×	 ,	

33 Shane bought 3 T-shirts and a pair of shorts for \$19.
3 similar T-shirts and 2 pairs of similar shorts cost \$23. Find the cost of I T-shirt.



34 Mr Naidu gave 75 stamps equally to his 5 children. How many stamps will 3 of his children receive?

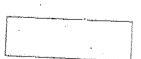


A badminton racket cost \$60 less than a tennis racket. If their total cost is \$300, how much does a badminton racket cost?



36 × 6 = 54

What is the missing number in the box?

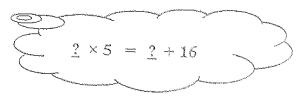


 $37 24 \times 5 = \boxed{?} \times 10.$

What is the missing number in the box?

Jordan is 3 times as old as Rueben. If Rueben is 12 years old, how much older in Jordan?

I am a 1-digit number. I am also an even number. When I am multiplied by 5, I have the same value as when I am added to 16. What number am I?



40 Sticks are used to from the patterns shown below.

Study the pattern. form

Pattern 1 Pattern 2

Pattern 3 Pattern 6

How many sticks are needed to complete Pattern 6?

SB

2

Section C (5 × 4 marks)

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

Andre made 500 bookmarks. Jonathan made 175 fewer bookmarks than Andre. How many bookmarks did they make altogether?

SB

w.misskoh.com

Andy has 3 times as many erasers as Joshua.

Joshua has 220 erasers. If Andy gives Joshua 60 erasers, how many more erasers will Andy have than Joshua?

SB

Parvish had 32 matchsticks. He used 3 matchsticks to make a triangle and 4 matchsticks to make a square

If in total, Parvish made 1 more square than triangles with the matchsticks, how many triangles and squares did he make?

\$8

8

Nico had some chocolate bars. He gave half of his chocolate bars to his sister and then gave half of what he had left to his brother.

Now he has only 5 chocolate bars left. How many bars of chocolate did he have at first?

SB

45 Kevin had 180 stickers.

After he gave 50 stickers to Norman, Kevin still had 10 more stickers than Norman. How many stickers did Norman have at first?

- End of Paper -

SB

Öľ

ANGLO CHINESE SCHOOL (JUNIOR) SEMESTRAL ASSESSMENT 1 (2004) MATHEMATICS PRIMARY 3

- 01. 3 11, 2 02. (4) 12, 2 13. 2 03. 4 14. 4 04. 3 15. 2 05. 4 06. 4 16, (2) 17. 3 07. 1 08. 3 18, 4 19. 2 -09. 3 10. 4 20, 2
- 21) 4004
- 41) 825 bookmarks
- 22) 8909
- 42) 320 erasers
- 23) 1042 .
- 43) 5 squares 4 triangles

24) 7

- 44) 20 bars
- 25) 24

- 45) 120 stickers
- 26) 140 -
- 27) 140
- 28) 12
- 29) 106
- 30) 50
- 31) 2047
- 32) 8
- 33) 5
- 34) 45
- 35) \$ 120
- 36) 3
- 37) 12
- 38) 24
- 39) 4
- 40) 19