

## AI TONG SCHOOL

SAT

2004 SEMESTRAL ASSESSMENT 1 PRIMARY (2)

### **MATHEMATICS**

DURATION: 1 HOUR AND 30 MINUTES

DATE: 14 MAY 2004

## INSTRUCTIONS

Do not open the booklet until you are told to do so. Follow all instructions.

Answer all questions.

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#### Section A (20x 2 marks)

Choose the correct answer for each question and write its number in the brackets provided.

- 1. 5 hundreds \_\_\_\_\_\_ 7 ones = 547
  - 1) 400

2) 4 tens

3) 4

4) 4 ones

- The value of 3 in 398 is 2.
  - 1) 300

2) 3 tens

3) 30

4) 3 ones

- comes between 998 and 1000. 3.
  - 1) .996

2) 997

3) 999

4) 1002

- Which of the following is arranged from the greatest to the smallest? 4.
  - 1) 798, 897, 379, 793 2) 609, 690, 906, 960
  - 3) 690, 609, 960, 906 4) 897, 798, 793, 379
- 5. The sum of 235 and 376 is \_\_\_\_\_\_
  - 1) 141

3) 611

2) 511 4) 641

- 482 197 =
  - 285

2) 295

385 3)

4) 679

1) 320

2) 322

3) 720

4) 820

( )

1) 260

2) 360

3) 370 -

4) 470

- Park.
- 9. Subtract 4 tens 8 ones from 605. The answer is
  - 1) 548

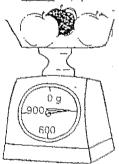
2) · 557

3) 567

4) 653

( )

10. The weight of one apple is \_\_\_\_\_\_



- 1) 100g
- 3) 200g

- 2) 150g
- 4) 300g
- 11. 4+4+4+4=
  - 1)  $4 \times 4$

2) 8 × 12

3)  $5 \times 4$ 

4) 16×4

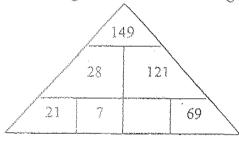
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- 12. Ali has 26 more marbles than Peter. If Peter has 878 marbles, how many marbles does Ali have?
  - 1) .804

2) 852

~3) 872

- 4) 904
- 13. What is the missing number in the diagram below?



1) 52

2) 62

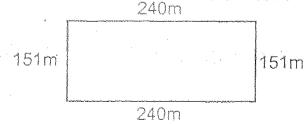
3) 72

- 4) 82
- 14. Jill had 300 sweets at first. After giving some of her sweets to Ivan, she had 79 sweets left. How many sweets did Ivan receive?
  - 1) 131

2) 221

3) 231

- 4) 321
- 15. Wei Ling rantaround the field as shown below. What was the total distance she ran?



1) 391m

2) 542m

3) 631m

4) 782m

16. The difference between String A and String B, as shown below, was 15cm (not drawn to scale).

String B \_\_\_\_\_\_\_\_15cm

If 5cm of String A is cut away, how much shorter is String A than String B now?

1) 5cm

2) 10cm

3) 15cm

- 4) 20cm
- 17. Find the value of .

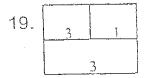
1) 3

2) 6

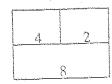
3) 8

- 4) 9
- 18. 27 divided by a number gives 3.18 divided by the same number gives 2.What is that number?
  - 1) 9

- 2) 7
- 4) 3



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8		Ju/h
	16	



The missing number is \_\_\_\_\_

1) 8

2) 7

3) 3

4) 2

- 3 packets of sugar weigh 27kg.
   If each packet of sugar weighs the same as the others, find the weight of 2 packets of sugar.
  - 3kg 18kg

2) 9kg

3)

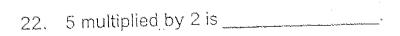
4) 24kg

## Section B (20x 2 marks)

Write the correct answers in the boxes provided.

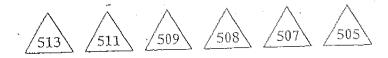
21. 150  $\infty$  180  $\infty$   $\infty$  240  $\infty$  270

What is the missing number above?

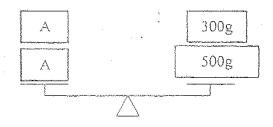




25. Which number does not fit into the pattern shown below?



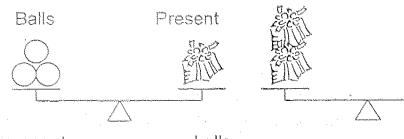
31.



The mass of A is \_\_\_\_\_

g

32.

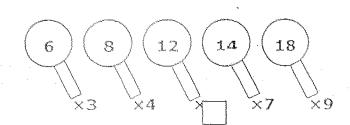


2 presents = \_\_\_\_ balls

33. 18÷ = 9

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34.



What is the missing number?

35. 24 biscuits were shared equally among 8 children. How many biscuits did each child receive?

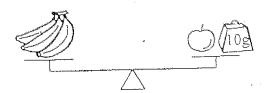
36. Samy had 242 stamps. He gave 24 stamps to his cousin. How many stamps had he left?

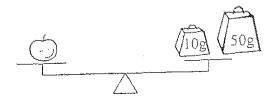


37. Jack is 26cm taller than Fatimah.
If Jack is 149cm tall, what is Fatimah's height?



38.





What is the weight of the bunch of bananas?

g



# Section C (5x 4 marks) Do the following sums. Show your working clearly.

41. Mrs Lim baked some apple tarts to sell. She sold 149 apple tarts and had 251 apple tarts left. How many apple tarts did she bake at first?

42. Rita, Balu and Gary had 515 cookies altogether. If Balu and Rita had 267 cookies, how many cookies did Gary have?

43. The mass of 4 tables is the same as 2 cupboards. If each cupboard weighs 3kg, what is the total mass of the tables?

44. Mrs Ang bought twice as many cans of lemonade as orange juice. If she bought 9 cans of drinks in all, how many cans of orange juice did she buy?

45. Sandy and Kate bought some ribbons. Kate bought 3 times as many ribbons as Sandy. If Sandy bought 2m of ribbon, find the total length of ribbons they bought.

---End of Paper --

Have You Checked Your Work Carefully?

- 1) 2 28) 113
- 2) 1 29) 5 8
- 3) 3 30) 687
- 4) 4 31) 400 · 4 5) 3
- 32) 6
- 6) 1 33) 2
- 7) 4
- 34) 2
- 35) 3 9) 2
- 36) 218 10) 1
- 37) 123 11) 3

16) 4

20) 3

- 38) 70
- 12) 4 39) 5
- 13) 1 40) 4
- 14) 2 41) 149 + 251 = 400
- 15) 4
  400 apples tarts
- 42) 515 267 = 248 17) 1
- 248 cookies 18) 1
- $43) \ 2 \times 3 = 6$
- 19) 4 6 kg
- 44) 9 ÷ 3 = 3 21) 210
- 3 cans of orange juice
- 22) 10 45) 2 m x 3 = 6
- 23) 3 6 + 2 = 8
- 24) 108
- 8 m of ribbon
- 25) 508
- 26) 551