

AI TONG SCHOOL

2004 CONTINUAL ASSESSMENT (2) PRIMARY THREE

CAV

MATHEMATICS

DURATION: 1h 30min

DATE: 24 AUG 2004

INSTRUCTIONS

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

Answer all questions.

Name:	 Marks:
Class: Primary	100
Parent's Signature :	
Date :	

Section A: (20 x 2 marks)

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

l.	Eight thousand and twenty-four can be written as					
	(1) 824	(2) 8024				
	(3) 8240	(4) 8420	(}		
2.	The sum of 7 thous	sands and 9 tens is				
	(1) 79	(2) 790				
	(3) 7090	(4) 7900	()		
3.	Subtract 324 from the sum of 2535 and 5563. The answer is					
	(1) 7864	(2) 7756				
	(3) 7774	(4) 7675	()		
4.	What is the differe	What is the difference between 6035 and 1534?				
	(1) 4501	(2) 4681				
	(3) 7389	(4) 7619	()		
5.	Carol has 902 stick	cers. Freddy has 252 stickers more	than Carol.			
	How many stickers do they have altogether?					
	(1) 1154	(2) 1406				
	(3) 1552	(4) 2056	() /		
6.	_ 634 = 4	4453. The missing number in the bo	ox is			
	(1) 5087	(2) 5069				
	(3) 3819	(4) 3801	(;		

7.	How many fours are there in 256 x 6?				
	(1) 250	(2) 384			
	(3) 1024	(4) 1536	(,) /	
8.	What is the quotient when 5942 is divided by 6?				
	(1) 882	(2) 915			
	(3) 990	(4) 1591	()	
9.	342 + 342 + 342 is the same as				
	(1) 342 + 3	(2) 342 x 3			
	(3) 342 ÷ 3	(4) 342 x 342 x 342	()	
0.	102 pens were put equally into 3 bags. How many pens were there in each bag				
	(1) 99	(2) 51			
	(3) 40	(4) 34	()	
l.	John bought a book for \$18.50 and shirt for \$32.40. How much did he spend in all?				
	(1) \$13.90	(2) \$40.90			
	(3) \$48.90	(4) \$50.90	()	
12.	If 5 curry puffs cost \$2.50, how much do you have to pay for 8 curry puffs?				
	(1) \$12.50	(2) \$10.50			
	(3) \$7.50	(4) \$4.00	(.)	

13.	5045 m =	km	m,			
	(1) 504 km l m		(2) 50 km 45 m			
	(3) 5 km 450 m		(4) 5 km 45 m	(4)
14.	The length of a piece	of string	is 5m 24 cm. If 2 pieces of string,			
	each 60 cm are cut fro	om it, wl	nat is the remaining length of the str	ing?		
	(1) 4 m 64 cm		(2) 4 m 4 cm			\cup
	(3) 3 m 44 cm	,	(4) 3m 2 cm	(l) <u>人</u>
15.	3 kg 50 g - 645 g = _	·	kg g			
	(1) 2 kg 405 g		(2) 2 kg 855 g			
	(3) 4 kg 145 g		(4) 4 kg 415 g	(,)
16	The mass of a bag of	potatoes	s is I kg 90 g. What is the mass of 4	bags	sofp	otatoes?
	(1) 7 kg 600 g		(2) 6 kg 400 g			
	(3) 4 kg 360 g		(4) 4 kg 40 g	(\mathcal{E})
				_		
17	. A bottle holds 1ℓ of	water. A	, glass holds 550 m ℓ less. How muc	h wa	ater	

- 17. A bottle holds 1 & of water. A glass holds 550 m & less. How much water can 4 such glasses hold?
 - (1) 450 m ℓ

- (2) 1 ℓ 500 m ℓ
- (3) 1ℓ 800 m ℓ
- (4) 2ℓ 200 m ℓ

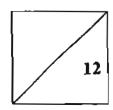


- 18. How many 3 ℓ containers are needed to fill 9000 m ℓ of water?
 - (1) 3 3000ml
- (2)30

(3) 300

(4) 3000

(l)



- 19. An empty tank can hold 4ℓ 920 m ℓ of water. If 2ℓ 40 m ℓ of water is poured into the tank, how much more water is needed to fill up the tank?
 - (1) 7ℓ 360 m ℓ
- (2) 6 \(\ell \) 960 m \(\ell \)
- (3) 2 l 880 m l
- (4) 2 \(\ell \) 480 m \(\ell \)

()

20. If \bigcirc = 30 boys,



How many girls does each represent?

(1)360

(2) 140

(3)120

(4) 70

()

Section B: (20 x 2 marks)

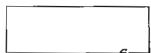
Work out the following sums carefully and write the answers in the boxes provided.

$$21. \quad 5729 = \underline{\hspace{1cm}} + 20 + 9$$

The missing number is ______



1 237.



23. The sum of two numbers is 641. The sum of three numbers

is 858. What is the third number?



24. If $Y \div 7 = 382$, what is the value of Y?



25. 8 953 is more than 1 035.



26. Find the product of 8 and 937.



27. Only 9 passengers can board a tram each time.

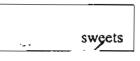
If there are 374 passengers, how many trips must the tram make?



14

28. There were 89 boys and 145 girls in a queue.

Each child was given 3 sweets. How many sweets were given out?



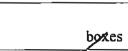
29. When a number is divided by 6, it has a quotient of 96 and a remainder of 3. What is the number?



30. $124 \times 2 =$ $\times 4$



31. The baker packs 5 tarts into each box. If he bakes 650 tarts, how many boxes does he need?

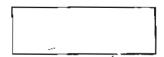


32. \$34.85 + 176¢ =

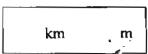


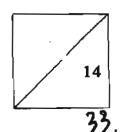
33. Julie exchanged 50 twenty-cent coins for two-dollar notes.

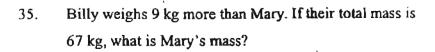
How many two-dollar notes would she get?



34. Mrs Rama took two buses to town. The first bus travelled 3 km 85 m. The second bus travelled 1 km 672 m further than the first. What was the total distance covered?









36. 12
$$\ell$$
 93 m ℓ = ____ m ℓ





37.

Sauce 5 l =

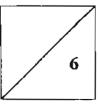


Sauce 2 ℓ

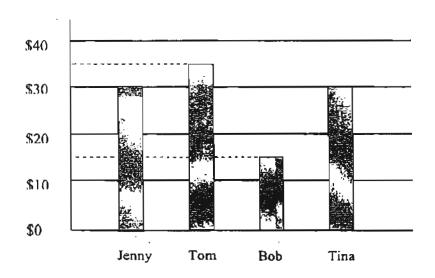
A hawker bought 4 big bottles and 6 small bottles of sauce. If she used 4ℓ of sauce each day, how many days does she

days

take to finish all the sauce?



For questions 38 to 40, refer to the graph below. The graph shows the amount of money spent by each pupil in a week.



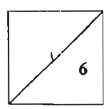
38. Who spent more than \$30?

39. How much did the two boys spend in all?

\$

40. If Bob's pocket money was \$40 a week, how much could he save?

\$.



Section C (5 x 4 marks)

Do these problems carefully. Show your working clearly.

John and Peter have 2568 marbles altogether. If Peter has 554 marbles more than John, how many marbles does John have?

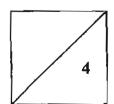
42. Jackie read 119 pages of a book on Monday. On Tuesday, she read thrice as many pages as on Monday. How many pages of the book did she read on Monday and Tuesday?

43. Bala was paid \$960 for 5 days' work. If he worked 8 hours per day, how much was he paid per hour?

44. A tin of milk powder weighs 640 g more than a packet of salt. If the total mass of 3 packets of salt is 780 g, what is the mass of the tin of milk powder?

- 45. Mrs Tan bought \$675 worth of cloth at \$9 per metre. She had 48 m 20 cm of cloth left after she made a few dresses.
 - a) How many metres of cloth did she buy?
 - b) What was the total length of cloth used?

(Give your answer in metres and centimetres.)



- End of Paper - Check your work carefully. -

AI TONG SCHOOL 2004 CONTINUAL ASSESSMENT 2 PRIMARY 3 MATHEMATICS

CAZ

- 1) 2 28) 702
- 2) 3 29) 579
- 4) 3 30) 62
- 4) 1 31) 130
- 5) 4 32) \$ 36.61
- 6) 1 33) 5
- 7) 2 34) 7 km 842 m
- 8) 3 35) 29
- 9) 2 36) 12,093 ml
- 10) 4 37) 8
- 11) 4 38) Tom
- 12) 4 39) 50
- 13) 4 40) \$ 25
- 14) 2 41) 2014 marbles
- 15) 1 42) 476 pages
- 16) 3 43) \$ 24
- 17) 3 44) 900 g
- 18) 1 45) 75 metres of cloth (a)
- 19) 3 b) 108 m 95 cm
- 20) 3
- 21) 5700
- 22) 3
- 23) 217
- 24) 2674
- 25) 7918
- 26) 7496
- 27) 42