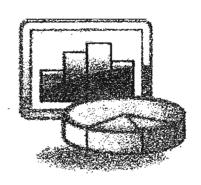
METHODIST GIRLS' SCHOOL (PRIMARY)

PRIMARY FOUR 2007

MATHEMATICS CA 1

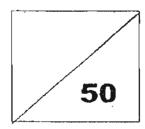


NAME:		,	()
				•

CLASS: P4.

DATE: 1 March 2007

MARKS:



SECTION A	١:	MENTAL	SUMS	(5	marks)

1.	6.	
2.	 7.	
3.	8.	
4.	9.	
5. ,	 10.	

SECTION B (15 marks)

Choose the correct answer and write its number in the brackets provided. Questions 11 to 15 carry 1 mark each while Questions 16 to 20 carry 2 marks each.

- 11. Which number has the digit 3 in its thousands place?
 - (1) 14 325
 - (2) 36 978
 - (3) 53 012
 - (4) 65 239
- 12. 81 565 = 80 000 + ____ + 60 + 5

What is the missing number?

- (1) 15
- (2) 150
- (3) 1 500
- (4) 15 000 (

13.	What are the factors of 12?

14. Which of the following numbers when divided by 7 gives a quotient of 24 and a remainder of 4?

15. Which is the best estimate for 58 × 396?

(1)
$$50 \times 300$$

(2)
$$50 \times 400$$

$$(3)$$
 60×300

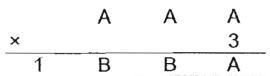
(4)
$$60 \times 400$$
 ()

- 16. A packet of sweets can be divided equally among 6 or 9 children with no sweets left over. What is the <u>least</u> number of sweets that the packet could have?
 - (1) 15
 - (2) 24.
 - (3) 36
 - (4) 45
- 17. 4 is a common factor of _____.
 - (1) 30 and 40
 - (2) 32 and 56
 - (3) 44 and 82
 - (4) 58 and 64
- 18. 275 × 20 = × 10

What is the missing number in the box?

- (1) 55
- (2) 550
- (3) 5 500
- (4) 5 550

19.	Abigail needs to buy 265 pens. One pen costs \$1 while a box of 20 pens cost \$18. What is the <u>least</u> amount of money she needs to spend?						
•	(1)	\$234		-			
	(2)	\$239	•				
	(3)	\$252	,	•			,
	(4)	\$257		•	-	()
20.		etters A and B below represents the same number.	esent a specifi	c dìgit. Ti	he sai	me le	tter



What number does the letter A represent?

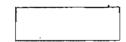
(1)	8		
(2)	6	-	
(3)	5		

SECTION C (10 marks)

Write your answers in the boxes provided. Each question carries 1 mark.

21.	Express forty thousand and six in numerals.	•
		,
	•	
22.	Find the product of the first 2 multiples of 8.	•
23.	Find the difference between 12 835 and 1 283. Round off your the nearest hundred.	answer to
24.	What is the sum of 25 thousands, 9 hundreds, 10 tens and 18 c	nes?
٠		

25. Find the sum of the common factors of 16 and 24.



26. How many tens are there in the product of 285 and 12?



27.

 $2^{k+1}>0$

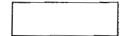
Find
$$\wedge$$
 +

For questions 28 to 30, refer to the table below.

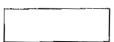
The table below shows the number of pupils in 4 kindergarten classes.

	1A	1B	1C	1D	Total
Boys	15	18	8	13	`?
Girls	15	10	?	11	50

28. How many boys are there in all 4 kindergarten classes?



29. How many girls are there in class 1C?



30. Which class has the most number of pupils?



SECTION D (20 marks)

For questions 31 to 35, show your working clearly in the space below each question and write your answers in the spaces provided. The number of marks available is shown in brackets [] at the end of each question or part-question.

- 31. There are 3 240 people at a stadium.
 There are 3 times as many men as children and 2 times as many women as men.
 - (a) How many children were there?

(b) How women	were	there?
`		

Ans: (a)	[2]
(b)	

32. Mr Tan bought 36 cartons of canned food.

Each carton contained 24 cans.

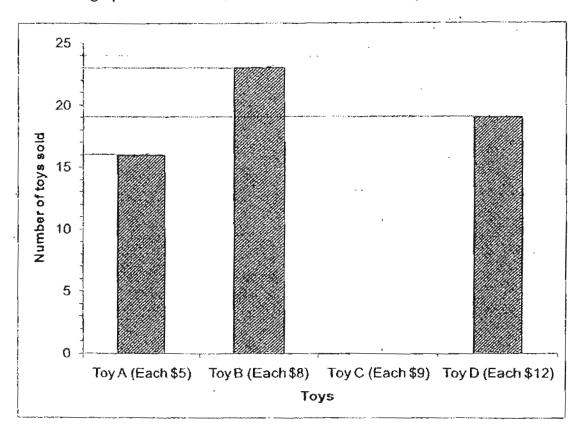
He repacked the canned food into boxes of 8 cans each and sold each box for \$15.

- (a) How many boxes of canned food did he have?
- (b) How much did he get from the sale of all the çanned food?

Ans: (a)	[2
(b)	[2

33.	John has 156 sweets and James has 274 sweets. How many sweets must James give to John so that each of them would have the same number of sweets?				
	1				
	•				
	•				
		•			
		·			
		,			
	* · · · · · ·				
		Ans:[4]			
	•				
		· -			
34.	"Kelvin bought 18 ties at \$35 each.	1			
	He found that if he had bought 6 shirts with the	same amount of money,			
	he would be short of \$6.	-			
	How much did each shirt cost?				
	•				
		·			
	:				
		•			
	.~ .				
-					
		Ans: [4]			
		Ans:[4]			
	. 9]			

35. The graph below shows the sales of four different toys on one Saturday.



a) If 82 toys were sold in total on that day, complete the graph to show how many of Toy C was sold. [2]

b) What was the total amount collected from the sale of the toys on that day?



answer sheet

M G S PRIMARY SCHOOL - PRIMARY 4 MATHEMATICS 2007 CONTINUAL ASSESSMENT (1)

1. 3000 31.)a) 3240÷10=324	
2. 8 There were 324 children	
3. 2200 b) 324x6 1944	
4. 60 There were 1944 women	
5 2,3	
32) 32) 32) 32) 32) 32) 36=864	
3. 5 864÷8=108	
8 13 There were 108 boxes	
9. 923°10 b) 108×15±7620 7	
10 He got \$1620 from the sale	
etall the conied food.	
13a 2 694 F36 72 / A=430	
14. 3	
15. 274-215-59	
16. James must give john 59 sweets	- Hopping
16. James must give john 59 sweets 17. 2 sethat each of them have 18. 2 the same number of sweets.	
18. 2 The same number of sweets.	
20. 34)18×35=630	
21. 40006	
22. 128 $636 \div 6 = 106$	
23. 11600 Each shirt rost \$106	
24. 26018 25. 15 (35)a) 7	
25. 15 26. 342	
27. 2335	
28. 54	
29. 14	
30. 1B	
D [51/[5] H)	-
ig ([Each \$9])	

b) \$708