			mary 4 emati	t cs		
Nam	ne:			. ()	Mark	s:
Clas	s: Prir	mary 4())				/50
Date):		Parent	's Signature:		
Dura	ation: "	1 hour				
Que One	or the	1 to 5 carry 2 marks each. m is the correct answer. I er (1, 2, 3 or 4) in the brack	Make y	our choice (1, 2, 3)	tions are g or 4) and	given. write
,					(10 m	arks)
1.	In 34	765 , the digit 7 is in the _		place.		
	(1) (3)	tens thousands	(2) (4)		()
2.	36 te	ns + 84 thousands is the s	same as	5		
		84 360 8760		84 036 8436	()
3.	94 60)1 = + 601				<i>,</i> '
		94 × 10 94 × 1000		94 × 100 94 × 10 000	().

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4. Estimate the value of 4513 - 971 by first rounding each number to the nearest thousand.

 3000 4000	(2) 3500(4) 4100	()

5. Which of the following is a common factor of 12 and 32?

.....

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

Section B

Questions 6 to 17 carry 2 marks each. Show your working clearly and write your answers in the spaces provided. For questions which require units, give your answers in the units stated.

(24 marks)

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6. Find the quotient when 8412 is divided by 9.

		Ans:
7.	Find the missing number in the box.	
	123 × 40 = 123 × ? x 10	
		Ans:

8. A given number is a multiple of 8 and a factor of 48.It is between 20 and 40.What is the number?

	Ans:
Round the following numbers to	
Round the following numbers to	the nearest hundred.

(a) 9 950

9.

(b) 23 439

Ans:	(a)	
------	-----	--

(b) _____

10. Find the product of 236 and 47.

Ans: _____

Ì

11. Write the following in numerals.

- (a) Ninety-six thousand and eighteen
- (b) Thirty-one thousand, two hundred and seventy

Ans: (a)	
(b)	

00 0

12. Use the 5 digits below to form the greatest 5-digit odd number. Use each digit once only.

4 9 6 7	3	
		•
	Ans:	

13. A number when divided by 6 gives a quotient of 345 and a remainder of2. What is the number?

Ans: _____

14. There are 20 girls standing in a row. Every 2nd girl is wearing a hair pin. Every 3rd girl is wearing a hat. How many girls wear both a hair pin and a hat?

° .

15. There are 354 people at a party. Each table can only have 5 seats. What is the smallest number of tables needed at the party?

Ans:

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Ans:

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16. Susan has 4364 stickers. May has 2468 stickers. How many stickers must Susan give May so that they have the same number of stickers in the end?

Ans:

17. Look at the pattern below.

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SAFETYSAFETYSAFETY ...

What letter is in the 44th position?

Ans: _____

Section C

For questions 18 to 21, show your working clearly 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.

(16 marks)

18. A number has 10 as a factor.

Each statement below is either true, false or not possible to tell from the information given. For each statement, put a tick (\checkmark) in the correct column.

Statement	Тгие	False	Not possible to tell
The number is a multiple of 5.			
The number is an odd number.			
The number is a multiple of 12.			
The number has 4 as a factor.			
		I	[]

19. Mrs Samy collected a total of \$486 from selling some chocolate muffins and 63 banana muffins. She sold the chocolate muffins at \$3 each and the banana muffins at \$4 each. How many chocolate muffins did she sell?

Ans: _____

[4]

- 20. Sam had 6 times as much money as Karl. Karl had \$128 less than Andy. Both Karl and Andy had a total of \$800.
 - (a) How much money did Karl have?
 - (b) Sam then bought 8 identical lego sets with all his money. How much did each lego set cost?



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- 21. At a funfair, the number of children was 2 times the number of women. The number of women was 2 times the number of boys. There were 486 girls.
 - (a) How many children were there?
 - (b) Each girl bought 20 game tokens. How many game tokens did all the girls buy?



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948

17. Look et the patern below.

SAFETYSAFETYSAFETY ...

What lotter is in the 44th position?



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, e ,

14.

11, show your working theory and The number of marks systems is ntie your answers in forwin in binchets [] (18 ກ

- 18. A number has 10 as a factor.
 - भय मार्ग्स हेम हम क जनसंख्य मुद्दी १४ (nni below is either true, inselat roc'poils siver. For each sistement, pid a sick (

Statument	True	Felth	Nict possible to bel
The number is a multiple of S.			
The number is an odd number.		1	
The number is a multiple of 12.			1
The number has 4 as a factor.			~



- n had 6 three as much planoy all Cale-Karl had \$128 less than Andy. 5 Karl and Andy had a good of \$600. much money clil Karjiyave?
 - m ihen bought # identicei 1990 sj i esch lege 39, cost3 alihis



21 At a fundalin, the number of children was 2 times the number of women. The number of women was 2 times the number of boys. There were 400 girls.

(a) How many children were there?

(b) Each girl baught 20 game tokens. How many game tokens did all the girls buy? -

Children B: G G G	3 4 8 6 -3 4
Women 3 3 $knits = 4.86$. 2 1 1 1 1 1 1 1 1 1 1	
(4) Children -> 162+486 = 648 (Bns) (b) Total Topens-> 486×20	486
<u> </u>	<u>× 20</u> 9720

A#s; (8) __64

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Adrs: (a) <u>648</u>[2] 1(b) <u>9720</u>[2]

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End of Paper

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