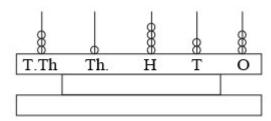
Will.	KE	NDRIYA VIDYALAYA C	HENNAI REGION -MADURAI C	LUSTER	
3100	HALF YEARLY EXAMINATION -2017(MODEL PAPER)				
	SUBJECT: MATHEMATICS				
केन्द्रीय विद्यालय संगठन	CLASS: IV	CLASS: IV SEC: TIME: 2 1/2 HOURS		DATE:	
NAME OF THE STUDENT:				ROLL NO:	
Invigilator's Sign:			Evaluator's sign:		
Maximum marks: 80			Marks obtained:		

GENERAL INSTRUCTIONS:

- a) All questions are compulsory.
- b) The question paper consists 42 questions divided into three Parts A, B and C.
- c) Part A contains 22 questions of 1 mark each.
- d) Part B contains 14 questions of 2 marks each.
- e) Part C contains 6 questions of 5 marks each.

PART - A

1) Read the Abacus and write the number in figures.



In numbers _____

- 2) Write the number name:
 - (i) 73,650 = ____
- 3) a) Write standard numeral form:

$$4,00,000 + 50,000 + 50 + 2 =$$

b) Tick the correct option:

Place value of 4 in 94536 is

- (a) 40
- (b) 400
- (c) 4000
- (d) 4

Put correct sign (>, <, =)4)

- i) 31,670 31,671
- ii) 1,55,420 54,520

Write first 4 multiples of 3______ 5)

One rupee has 25 paise coins. 6)

 $17 \times (8+9) = (17 \times 9) + (17 \times 9)$ 7)

- a) 17
- b) 8 c) 9
- d) 10

A snail moves 10 cm in 1 hour. How far it will go in 6 hours? 8)

- a) 10 + 6 cm
- b) 10-6 cm c) 10×6 cm
- d) $10 \div 6$ cm

9) Write the answer is true or false:

- Multiples of 10 ends with zero. (i)
- (ii) The smallest 3 digit number is 99.

10) Every number is the multiple of _____

- a) 0
- b) 1
- c) 3
- d) 2

3/4 litre = ml 11)

- a) 250
- b) 50
- c) 750 d) 34

Find the odd man out: 12)

> kilogram Litre cubit metre

90 seconds = _____ hr ____ minutes. 13)

The smallest unit of measuring length is ______. 14)

Use the digits to make greatest number 2, 8, 1, 4 15)

16) Do as directed:

- (i) 3+3+3 can be written as ______×___.
- (ii) 2×7 can be written as _____+___.
- 17) Multiplication is repeated ______. (Subtraction / Addition)

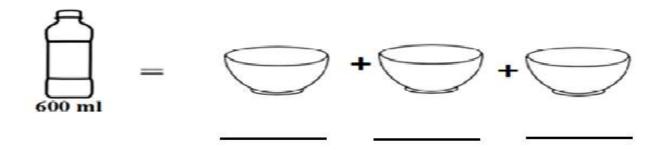
18) Make statement true by filling +, -, X, =

- a) 15 X 2 9 2 9 X 1 5
- b) 1000 2 = 2000

19) Complete the table:

Metre	6	2		1
Centimetre		200	900	100

20) Split the capacity of 600ml equally in 3 bowls.



- 21) If a cough syrup was manufactured in June 2005 and expires after 1 year, then it will expiry on _____ month ____ year.
- 22) Fill in the blanks:
 - a) 1 day = _____ hours.
- b) A cube has _____ faces.

PART - B

23) Find the total money due in bill. Find the amount to be received as change after paying Rs.300.

NO	ITEMS	COST
1	TOOTHPASTE	Rs 7 5.0 0
2	SOAP	Rs 3 8.5 0
3	SUGAR	Rs 6 0.0 0
4	FLOUR	Rs 5 6.7 5
	TOTAL	

Total bill amount	=

24) Solve using box multiplication: 387 X 5

25) A programme on TV starts at 11:45 am and ends at 2:10 pm. How long was the programme?

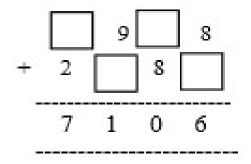
26) Find out:

a) Which number is on the opposite side of 4? _____



b) In this picture which number will be at the bottom?

27) Fill in the boxes:



28) Using a ruler, draw lines of following measurements: 7.7 cm

29) Complete the following:

8 legs mean 2 tables.

a) 12 legs mean _____ tables.



b) 20 legs mean _____ tables.

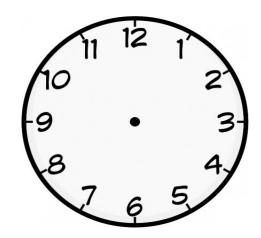
30) **Answer the following:**

- a) Write 20: 30 hours in 12 hours format using AM or PM.
- b) Write the name of month here. 20-10 –2009



31) Draw the hands of the clock showing:

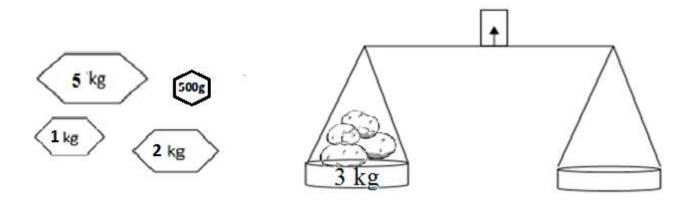
35 minutes after 8:15



32)	Which pair of numbers make the su	ım more than 750 ?
	a) 305 and 178	b) 520 and 379
33)	Suresh is double of Subu's height. S	uresh's height is 110 cms and Tom is
	triple of suresh's height?	
	a) What is Subu's height?	
	b) What is tom's height?	
34) I	Draw the following pictures:	
side	e view of tumbler glass	Bottom view of tumbler glass
		·I
35)	Value the letters as: $A = 1$, $B = 2$, C = 3, D = 4 and so on Z = 26
	Example: ASIN = $1+19+9+14 = 4$	3. Use this method and find the value of
	the words given below:	
(i) MATHS =	

(ii)	VIDYALAYA =	

36) Given below are weighing stone. Help Rahim to place the stones in the balance to weigh 3 kgs of potatoes.



PART - C

37) Manu sold junks to the junk seller. The junk seller gave him the

following amount

4 notes of



3 notes of



5 notes of



and 2 notes of



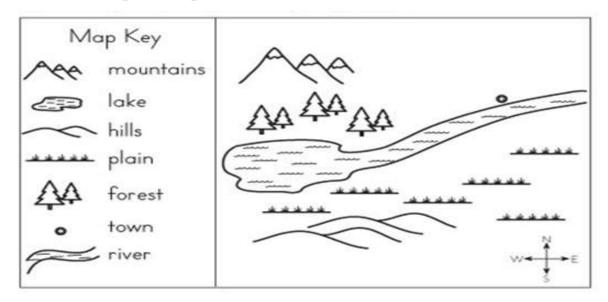
How much amount did he get from the junk seller?

No. Of Notes	Value	Amount
	Total	

38) Multiply by using box method: 54 X 26

X		Total

39) Use the map to complete the sentences below. Circle the correct answer.



- (i) The town is _____ of the forest.(north / south / east / west)
- (ii) The lake is ______ of the river.(north / south / east / west)
- (iii) The river is ______ of the mountains.(north / south / east / west)
- (iv) If she goes straight from the forest, can she reach the mountains. Yes / no.
- (v) How many mountains are there in the map?

40) There are 4 gift packets to be sent to friends. The weight of each are given below. Calculate the cost of sending each packet.

Cost of sending 1 kg is Rs.5

Packet	A	В	С	D
Weight	5 kg	7 kg	9kg	2kg
Cost				

|--|

(11)	(ii)	Which packet	weighs	500 gms ?	?
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(iii) What is the total weight of all the packets?	
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41) Solve the following:

(i) Farmer spends Rs. 7890 on fertilizers, Rs. 2865 on seeds and Rs. 1725 on irrigation. What total amount did he spend in cultivation?

(ii) Naina had Rs. 85000 with her. She bought a computer system for Rs. 39850. How much money (amount) is now left with her?

42) Complete the chart:

