

Mayoor School, Ajmer.

Class IV/Mathematics/Annual Examination/Saturday March 6, 2009.

Max.Marks:70

SNK:150 Copies

IV A-RJG

IV B-MNJ

IV C-SNK

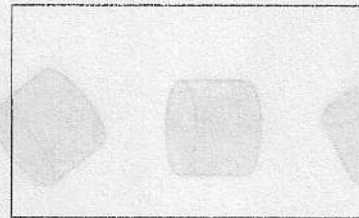
IV D-MNJ

NAME: _____

ROLL NO. _____

1. Divide the rectangle into four equal parts.

(1)



2. Make a litre.

(2)

(a) 150 ml + 200 ml + _____ + _____

(b) _____ + _____ + 400 ml + 350 ml.

3. Complete the blanks

(5)

(a) $\frac{1}{2}$ of a Kg = _____

(b) two times of quarter of litre = _____

(c) Three-fourth of a metre = _____

(d) Half of $\frac{1}{2}$ is _____

(e) Double of quarter is _____

4. Do the multiplication sums.

(3)

(a) 23×24

(b) 321×76

(c) 423×42

5. Complete the pattern.

(3)

(a) 1, 2, 4, 8, _____, _____, _____.

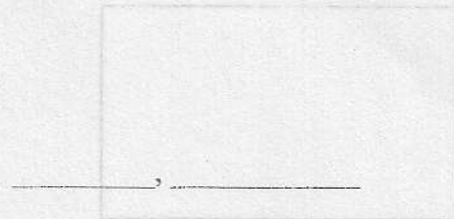
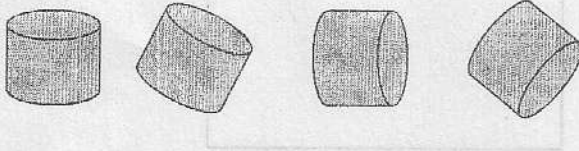
(b) 1, 3, 7, 13, _____

6. Complete the table.

(4)

How many legs?	2	4	6				
How many chickens?	1	2	3				

7.



(1)

8. Write in numbers.

(4)

(a) 7 May 2007 = _____

(b) Half past two = _____

(c) 6 o'clock in the evening = _____

(d) Quarter to nine = _____

9. Draw a circle of radius 2.5 cm using a compass and mark centre and radius.

(2)

10. There are 30 marbles. A quarter of them are black. How many are black? How many are not Black?

(2)

12. There are 32 students in each section of class IV of Mayapuri school. If there are four such sections, find the total number of students in class IV?

11.

Old bricks	Rs 1000 for a thousand bricks
New Bricks from Intapur	Rs 1600 for a thousand bricks
New Bricks from Brick Abad	Rs 2000 for a thousand bricks

Using above table, answer the following questions.

(a) Sahil bought two thousand bricks from Brick Abad. How much he has to pay? (1)





(b) What will he pay if he buys 500 old bricks? (1)

(c) How much will he pay if he buys 1500 New bricks from Intapur? (2)

(d) Find the total amount of 500 old bricks, 1000 bricks from intapur? (2)

12. There are 35 students in each section of class IV of Mayoor school. If there are four such Sections , find the total number of students in class IV? (2)

13.

ITEM	PRICE
Pizza 	Rs 56
Cold Drink 	Rs 12
Tea 	Rs 3
Coffee 	Rs 6
Idly	Rs 4

Ravi, Raju, Rahul went to a restaurant and the price list is as shown above.

- (a) What is the cost of 4 Pizzas? (1)

- (b) If they order 3 Pizzas, 2 Idly, and 6 Cold Drinks, how much they have to pay? (3)

- (c) What will be the price of 3 Tea? (1)

14. Rosita joined an institution on 2 Jan 2009, and worked till 23 Feb 2009. How many days did she work? (2)

15. Long Jump at Mayoor School.

MANISHA'S jump - 3 m 60 cm

NISHA'S jump - 2 m 75 cm

PREETI'S jump - 3 m 85 cm

(a) Who is the winner of the long jump? (1)

(b) Who jumped long? MANISHA or NISHA. (1)

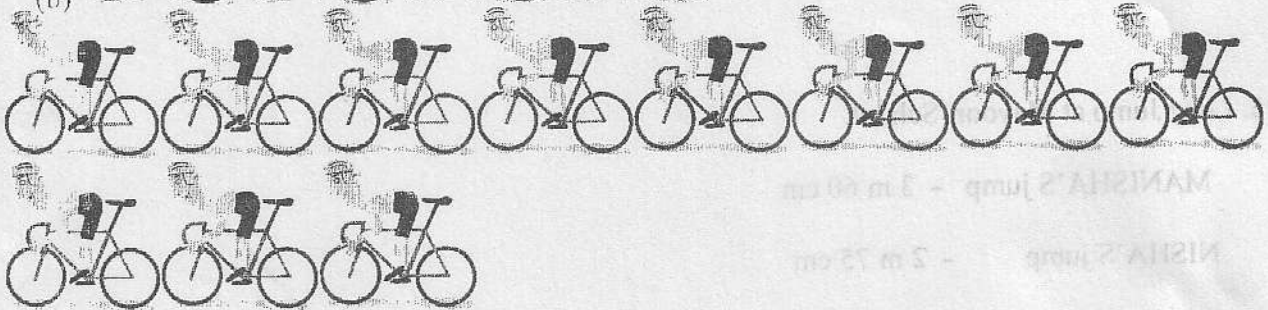
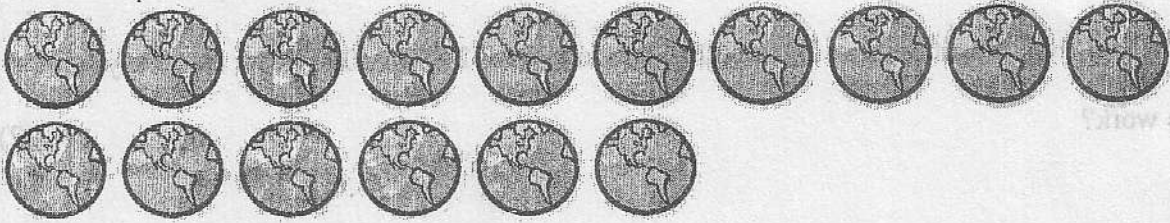
(c) How many cm more should MANISHA jump to equal PREETI'S jump? (1)

(d) What is the difference of NISHA'S jump and PREETI'S jump? (2)

	Men
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16. Circle quarter of them.

(1)



17. Fill each blank with the correct number.

(a) $72 \div 9 = \underline{\hspace{2cm}}$

(b) $81 \div 9 = \underline{\hspace{2cm}}$

(c) $1 \times 1 = 1$

$11 \times 11 = 121$

$111 \times 111 = 12321$

$\underline{\hspace{2cm}} \times 1111 = \underline{\hspace{2cm}}$

18. Rashmi can count 96 marbles in 6 minutes. How many marbles can she count in one minute? (2)

19. Two girls are sent to count the number of men and women who visit the public library within a span of 30 minutes. This is what they recorded. (4)

Men	
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= 5 Women



= 5 Men

(a) How many men went to library?

(b) How many women went to library?

(c) Write the total number of people went to library?

(d) If half women stopped going, then how many women will go to library?

20. Five friends were playing a video game "Mario" The points they secured are given below .Fill the pictograph and answer the questions. (8)

Arman-7000 points , Mina-5000 points, Hari-11000 points, Aziz-4000 points, Ruby-2000 points.

ARMAN	
AZIZ	
HARI	
MINA	
RUBY	

Key:



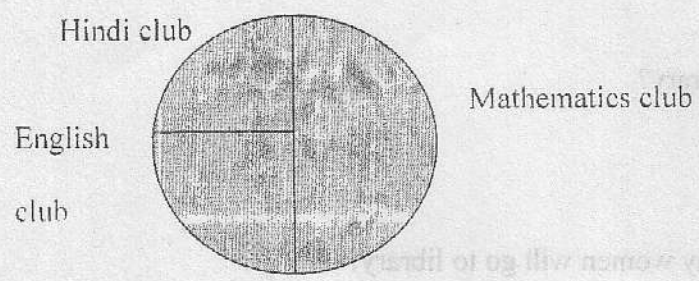
=1000 points.



- (a) The least number of points were scored by _____.
- (b) Mina scored _____ points more than Ruby.
- (c) What is the difference between Arman's and Hari's score?

21. Observe the chapatti chart and answer the questions.

(5)



There are 80 students who are the members of these clubs.

- (a) How many students are there in mathematics club?

(b) What part of the students are there in Hindi club?	ARMAN
	ASIA
(c) Write the total number of students in both Mathematics and Hindi club.	HARI
	MINA
(d) How many students are there in English club?	RUBY

(c) How much part of mathematics club is shown in the given chart?