

POLICE DAV PUBLIC SCHOOL

HOLIDAYS HOMEWORK

SUBJECT: MATHS

CLASS- IV

SESSION: 2019-2020

1. Rewrite the Numerals using commas between the periods and Also write the number name.

a) 856473

b) 984532

2. Write the Numeral for the given number names

a) Six lakh eighteen thousand one hundred two.

b) Ninety two thousand three hundred forty four.

3. Write the period, place and place value of the encircled digit in each numeral.

a) 5, 4^④, 267

b) ^⑦, 77,853

4. Write in expanded form in three different ways:-

a) 9, 09,654

b) 5, 67,300

5. Arrange in columns and add. :-

a) 8, 45,212 ; 406 and 64,168

b) 4, 35,213 ; 232 ; 1,324

6. Subtract and check the answer: -

a) 85,965 and 26,732

b) 7, 15,087 and 2, 99,134

7. Multiply :

a) 4529 X 68

b) 7816 X 16

c) 6754 X 80

d) 3408 X 35

8. Divide :

a) 3925 by 25

b) 1684 by 13

9. Divide and check your answer:

a) 45673 by 65

b) 87676 by 50

10. Solve the following word problems:

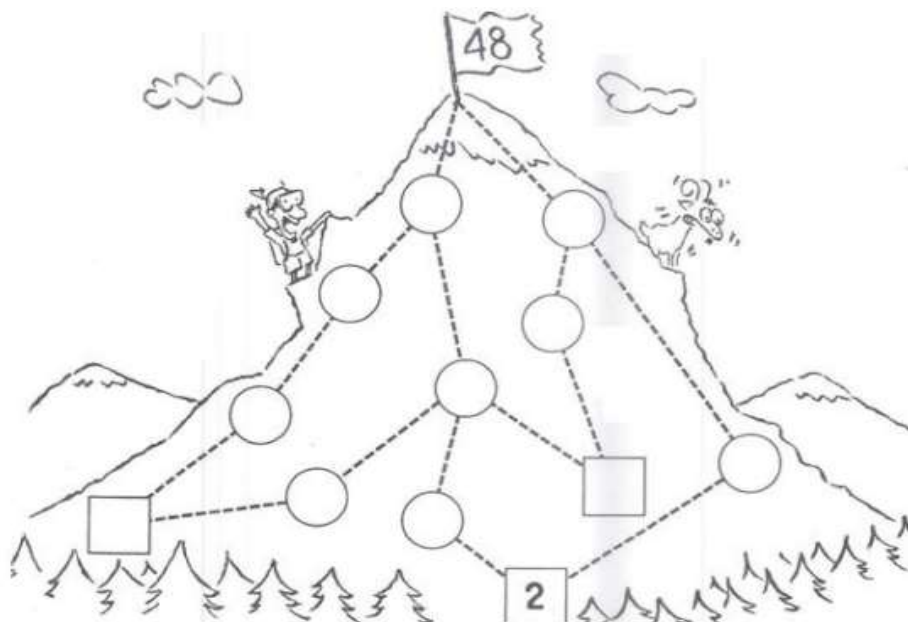
- There are 6,754 men , 2,765 women and 4,765 children in a town. Find the total population of the town?
- Raj purchased a car for ₹ 5, 25,380. He spent ₹ 5,290 on its accessories. Find the amount he spent in all?
- What must be subtracted from 5,04,964 to get 2,96,132 ?
- Find the sum and difference between the largest no. of six digits and the smallest no. of two digits.
- Every Mango tree in the orchard gives 268 mangoes . How many mangoes will 75 such trees produce.

RIDDLES

- Add the number to the number itself and then multiply by 4. Again divide the number by 8 and you will get the same number once more. Which is that number?
- You are given a telephone and asked to multiply all the numbers on the device's number pad. What will be the answer?
- You are given three positive numbers. You can add these three numbers and multiply them together. The result you get will be the same. What are the numbers

MOUNTAIN TRAILS

- Place the even numbers from 2 to 24 on the mountain trails. Follow the rules given below:
- Use each number only once
- The numbers on each of the six trails must add up to 48. (Three trails have four numbers. Three trails have three numbers.)
- Always start from a square at the bottom of the mountain and do not backtrack down the mountain.



PROJECT WORK : FAMILY TREE

- Draw and colour your family tree (from grandparents to you on an A3 sheet). Stick photos of each member. Compile the digits of date of birth of each member (take last two digits of birth year e.g 23-07-1991----230791) and perform the following operations.
 - a. Write the number name of the numeral formed by your date of birth and write it in expanded form in three ways.
 - b. Add all the numeral formed by date of birth of each member.
 - c. Subtract the numeral formed by youngest member from eldest member of family.
 - d. Multiply the numeral formed by the mother's date of birth with mother's age.
 - e. Divide the numeral formed by the father's date of birth with father's age.



HAPPY HOLIDAYS