



INDIAN SCHOOL DARSAIT
SAMPLE PAPER
MATHEMATICS



Class: IV Sec: _____

Max.Marks: 60

Date: _____

Time: 2½hrs

Name : _____ Roll No. _____

General Instructions:

- i. Read the question paper thoroughly and attempt your paper neatly.
- ii. Marks are indicated against each question.
- iii. All questions are compulsory.

Q. I Fill in the blanks:

8 x 1 = 8

- a. $42 \times \underline{\hspace{2cm}} = 8400$
- b. Product of the greatest and the smallest 4 digit numbers is _____
- c. $540 \times 100 = \underline{\hspace{2cm}}$
- d. What number should be added to 6500 to get 10000 ? _____
- e. In $3400 - 200 = 3200$, 3400 is called _____.
- f. Sum of 45000 and 2000 is _____
- g. 10,000 less than 89,548 is _____
- h. The remainder in $4608 \div 10$ is _____

Q. II Choose the correct answer:

6 x 1 = 6

- a. $96000 \div 100 = \underline{\hspace{2cm}}$
i) 9600 ii) 960 iii) 90 iv) 96
- b. Product of 25 and 50 is _____
i) 255 ii) 625 iii) 1250 iv) 30
- c. To find the missing addend in $694 + \square = 700$, we need to do _____
i) addition ii) subtraction iii) multiplication iv) division
- d. $56 \times 17 \times 0 = \underline{\hspace{2cm}}$
i) 952 ii) 1 iii) 10 iv) 0
- e. 75 bicycles have _____ wheels.
i) 15 ii) 752 iii) 150 iv) 73
- f. $78546 - \underline{\hspace{2cm}} = 0$
i) 0 ii) 1 iii) 78546 iv) 78000

Q. III Say True or False:**4 x 1 = 4**

- a Three or more numbers can be multiplied in any order and the product remains the same.
- b Remainder is always more than the divisor.
- c If $452 \times 96 = 43392$, then $43392 \div 452 = 96$
- d Difference between 678 and 400 is 278.

Q. IV Answer the following:**8 x 2 = 16**

- a Write the two division facts for $25 \times 5 = 125$
- b Find the quotient and remainder : $78345 \div 8$
- c Find the product : 678×96
- d Find the sum of 67834, 56789 and 231008:
- e $8690 \div 43$
- f Find the product of greatest 3 digit number and greatest 2 digit number.
- g Find the difference between 892000 and 54761
- h Solve : $5689 - 4539 + 3679$

Q. V Do as directed:**6 x 3 = 18**

- a The cost of one cup of coffee is ₹ 12 Find the cost of 6 cups of coffee.
- b Divide and check: $6894 \div 9$
- c Subtract and check : $590000 - 5673$
- d Jai had ₹ 12.50 in his hand. His brother Somu had ₹ 14.25 with him. How much money they have altogether?
- e Product of two numbers is 9018. If one number is 18, find the other number.
- f There are 28 pencils in a box. Find the number of pencils in 509 boxes.

Q. VI Solve the following word problems:**2 x 4 = 8**

- a Raju buys a basket of apples for ₹ 40.25, some grapes for ₹ 35.50 and a juice bottle for ₹ 15.
- a) Find the total cost of things he bought.
- b) If he paid ₹ 200, how much change he gets back?
- b Sam makes 613 cookies in an hour and packs them in boxes of 24 each. How many boxes will be required every hour? How many cookies are left over?