

INTERNATIONAL INDIAN SCHOOL BURAI DAH

Sample Question Paper (2023 - 2024)

Class : 4 / Subject : MATHEMATICS

Date : 18/09/2023

Duration : 2 Hours

Max.Marks : 60

1. Choose the correct answer.

(10x1=10)

A] Which one of the following is a factor of 45 and not a multiple of 3 ?

- a. 45 b. 9 c. 15 d. 5

B] The smallest number in the given row is

- a. 20,895 b. 20,035 c. 20,598 d. 20,350

C] 2,54,683 has _____ hundreds.

- a. 5 b. 4 c. 6 d. 8

D] The Roman numeral for 36 is

- a. XXXIV b. XXXVI c. XXXV d. XXXIII

E] If any number is divided by _____ the answer is the number itself

- a. zero b. one c. two d. itself

F] The estimated sum of $2423 + 4395$ by rounding off to the nearest 100 is

- a. 6400 b. 6200 c. 6600 d. 6800

G] 65,832 divided by 100 gives the quotient

- a. 658 b. 65 c. 832 d. 32

H] The product of 263×2 is

- a. 480 b. 526 c. 463 d. 540

I] If 246 beads are shared equally by 6 students, then each student gets _____ beads.

- a. 41 b. 21 c. 43 d. 23

J] If there are 60 books in a row, then the total number of books in 30 such rows is

- a. 1400 b. 1500 c. 1600 d. 1800

2. Fill in the blanks.

(10x1=10)

a. The answer in division is called the _____.

b. The Hindu -Arabic numeral for XXVI _____.

c. 35,765 rounded off to the nearest 1000 is _____.

d. The fifth multiple of 4 is _____.

e. The place value of 3 in 3,51,222 is _____.

f. If $8 \times 9 = 72$, then 72 is a _____ of 8 and 9.

g. $200 \div 200 =$ _____.

h. $33,856 + 22,385 = 22,385 +$ _____.

i. $54 \times 275 = \underline{\hspace{2cm}} \times 54.$

j. $45 \times 2 \times 0 = \underline{\hspace{2cm}}$

3. Write 'True' or 'False'.

(10x1=10)

- a. Multiples of a given number is less than the number.
- b. 5 students can share 40 chocolates equally without any chocolates being left out.
- c. Every number has 1 and itself as its factors
- d. The largest 5 digit number is 10,000
- e. 758 rounded off to the nearest 100 is 800.
- f. The result in subtraction is called the product.
- g. The product of 12 and 7 is an even number.
- h. The sum of any number and 1 is always the successor of that number.
- i. Division by zero is not possible
- j. In multiplication, the number by which we multiply is called the multiplicand.

4. Answer the following short questions.

(5x2 =10)

- a. Find the product of 26×29 using smart multiplication.
- b. Draw a factor tree for the number 72
- c. Find the quotient and remainder of $9856 \div 3$
- d. Solve $4,15,325 + 3,04,132 - 1,24,133$
- e. Write the short form and number name of $7,00,000 + 10,000 + 9000 + 500 + 20 + 1.$

5. Answer any 4 questions.

(4x3=12)

- a. Find the product of 2957×43 .
- b. Find the LCM of 8 and 14.
- c. Find the difference of $56,321 - 14,251$ and check your answer.
- d. Divide $4728 \div 6$ and check your answer.
- e. Find the common factors of 28, 54
- f. Find the numbers between 35 and 65 that are divisible by both 5 and 10

6. Answer any 2 questions.

(2x4=8)

- a. If there are 458 apples in a carton, how many apples will be there in 65 such cartons ?
- b. If 2760 flowers are to be arranged in 12 rows, find the number of flowers in each row.
- c. Find the HCF and LCM of 20 and 32.