

Subject : MATHS

28.06.2020

Class 4

Lesson:5 B

Dear students,

Today you will see the procedure of multiplication.

Multiply 2442 by 3

Th H T O

$$\begin{array}{r} 1 \quad 1 \\ 2 \quad 4 \quad 4 \quad 2 \\ \times \quad \quad \quad 3 \\ \hline 7 \quad 3 \quad 2 \quad 6 \end{array}$$

Proceedings

Step 1: First, 2 is multiplied by 3. $2 \text{ ones} \times 3 = 6$

6 is written in the ones column.

Step 2: Next, multiply 4 tens by 3

4 tens \times 3=12; we put 2 in the ten place and 1 is carried and shifted to hundred columns.

Step 3: multiply 4 hundred \times 3=12 and add carry so 12 hundred + 1 hundred =13 hundred. We write 3 in the hundred columns and 1 is carried and shifted to thousands place.

Step 4: Next, multiply 2 thousands by 3

2 thousand \times 3=6 and add 1so 6+1=7 is written in the thousands place.

Answer :The product of 2442 and 3 is 7326.

Find the product.

- 22×4
- 36×3
- 45×5
- 97×2
- 3123×3
- 493×7
- 536×6
- 677×4

- 2123×2
- 3102×3
- 7232×5
- 4212×2
- 1232×3
- 1212×4
- 1313×3

Subject Tr. Rohit Kumar