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CLASS – 3A+B

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SUB – MATHS

S.T – PRAGYA

BASED ON N.C.E.R.T PATTERN

CH – 5

Multiplication of 2— digit number by 1—
digit number

Example:- Multiply 23 by 2

$$\begin{array}{r} 23 \\ \times 2 \\ \hline 46 \\ \hline \end{array}$$

Step - 1 write the numbers in such a way that the units of both the numbers are one below the other with respect to place value column.

Step - 2 Multiply 3 I.e. the digit in one's place by 2 and write the product in the respective place value column (i. e. Ones .)

Step - 3 Multiply 2 i.e. digit in ten's place by 2 and write the product in the respective place value column (i.e. tens)

PRACTICE — SHEET

Arrange in column and multiply the following:

$$1.34 \times 2$$

$$2. 24 \times 2$$

3. 13×2

4. 22×3

5. 11×8

6. 32×2

7. 43×2

8. 31×2

Fill in blanks with the correct number.

a. $10 \times \underline{\hspace{2cm}} = 10$

b. $1 \times \underline{\hspace{2cm}} = 8$

c. $5 \times \underline{\hspace{2cm}} = 5$

d. $\underline{\hspace{2cm}} \times 7 = 49$

e. $5 \times \underline{\hspace{2cm}} = 215$

