



## ASSIGNMENT-8



Marks Obtained: \_\_\_\_\_

Student's Name: \_\_\_\_\_ Section: \_\_\_\_\_

Roll Number: \_\_\_\_\_ Date: \_\_\_\_\_

### A. Fill in the blanks.

1. To multiply by multiples of 10, we put as many ..... at the end of the product as there are in the multiplier.
2. 4 tens 8 ones  $\times$  ..... = 4 hundreds 3 tens 2 ones
3.  $108 \times 62 = 6000 + \dots + 90 + 6$
4. To multiply a number by 10, write a '0' to the ..... of the number.
5. The face value of a digit at hundreds place in the product of  $100 \times 10$  is .....

### B. Label True or False.

1.  $78 \times 2 \text{ tens} = 780$  .....
2. The place value of ones digit in  $100 \times 19$  is 9. ....
3.  $1000 + 500 + 40 + 1 = 67 \times 23$  .....
4. The product of face value and place value of digit 7 in the number 4708 is 49. ....
5. The estimated product of  $55 \times 29$  is 1800. ....

### C. Match the following.

Column I	Column II
1. The product of ones and tens digits in the product of $57 \times 100$ is	(a) 3
2. $458 \times \dots = 4580$	(b) 9440
3. (2 hundreds + 3 tens + 6 ones) $\times$ 4 tens	(c) 10
4. $1500 \times 13 = (1000 + \dots) \times 13$	(d) 0
5. Number of zeros in the product of 30 tens and 2 tens	(e) 500

### D. Utilise Your Brain.

The height of a mature oak tree is about 1m more than 2 times of bamboo tree's height. But, a forest man says "The redwood tree is taller than 5 mature oak trees." Is he correct, if the height of a bamboo tree is 10 m and the height of redwood tree is same as 10 bamboo trees.