

ASSIGNMENT 8

1) Fill in the blanks:-

- a) Multiplication is repeated _____.
- b) The number to be multiplied is called the _____.
- c) The number by which we multiply is called the _____.
- d) The result we obtain after multiplication is called the _____.
- e) $4 \times 375 \times 240 = \underline{\hspace{2cm}} \times 4 \times 240$
- f) $19864 \times 0 = \underline{\hspace{2cm}}$
- g) $39578 \times 1 = \underline{\hspace{2cm}}$
- h) $96453 \times \underline{\hspace{2cm}} = 0$
- i) $\underline{\hspace{2cm}} \times 4796 = 4796 \times 6854$
- j) $145378 \times \underline{\hspace{2cm}} = 145378$

2) Multiply:-

$$\text{a) } 183 \times 200 = (183 \times 2) \times 100$$

$$= 366 \times 100$$

$$= 36600$$

$$\text{b) } 275 \times 300.$$

$$\text{c) } 149635 \times 400$$

$$\text{d) } 4382 \times 20.$$

$$\text{e) } 5729 \times 6000$$

$$\text{f) } 1486 \times 500$$