

INTERNATIONAL INDIAN SCHOOL BURAI DAH

Worksheet for the Academic Year 2025-26

Class -5<sup>th</sup>

Subject : Maths

Date : 08/06/2025

Chapter : 3 Multiplication, Division and Their Applications

**A.Fill in the blanks:**

- 1) The numbers that are multiplied are called the\_\_\_\_\_
- 2) The answer of multiplication is called \_\_\_\_\_
- 3) Division is the inverse of \_\_\_\_\_
- 4) Quotient x \_\_\_\_\_ + Remainder = Dividend
- 5) Average = \_\_\_\_\_ ÷ Total number of quantities.
- 6) We cannot find average of quantities that are expressed in \_\_\_\_\_ units.
- 7) If you double one factor and halve the other , the product is the \_\_\_\_\_.
- 8)  $30 \times 60 =$  \_\_\_\_\_
- 9)  $4400 \times 200 =$  \_\_\_\_\_
- 10) Speed = \_\_\_\_\_ ÷ Time.

**B. Choose the correct answer**

- 1) If  $2 \times 50 = 100$  then  $4 \times 50 =$  \_\_\_\_\_  
a) 50      b) 400      c) 200
- 2) I have gone 75 km in 5 hours. My speed is \_\_\_\_\_  
a) 18 km      b) 18 kmph      c) 15 kmph
- 3) 3-digit number x 3-digit number cannot give a product of more than \_\_\_\_\_  
a) 6-digits      b) 4-digits      c) 5-digits
- 4)  $200 \times 60 =$  \_\_\_\_\_  
a) 1200      b) 12000      c) 23000
- 5) \_\_\_\_\_ is calculated by dividing the distance travelled by the time it takes to travel that distance.  
a) Average      b) Speed      c) Dividend

**C. Multiply. Show the strategy you are using.**

- a)  $4 \times 5 \times 20$       b)  $6 \times 4 \times 25$       c)  $24 \times 25$       d)  $14 \times 50$

**D.Multiply:**

- a)  $9764 \times 29$       b)  $4876 \times 92$       c)  $403 \times 809$       d)  $5983 \times 604$

**E. Divide and check your answer:**

- a)  $49873 \div 68$       b)  $60582 \div 87$       c)  $46943 \div 58$       d)  $19687 \div 35$

**F. Solve:**

a) Find the average of these numbers 20 minutes, 15 minutes, 13 minutes and 12 minutes.

b) A herd of elephants walked a distance of 45 km in 3 hours. What was their speed?