



KALKA PUBLIC SCHOOL
CLASS V
MATHS WORKSHEET



TOPIC: FUNDAMENTAL OPERATIONS

Solve the following word problems-

- In a competitive exam, there were 1,99,856 registered applicants. Out of these, 1,29,970 candidates appeared for the exam. How many applicants did not appear for the exam?
- There are 60 minutes in an hour. How many minutes are there in a day?
- If the quotient is 57, the divisor is 45 and the remainder is 29, find the dividend?
- Jerry had 8778 marbles. He collected 7492 more today. How many marbles does he have now?
- Mr. Sebastian had ₹ 55,678. He bought an oven for 34,987. How much money is left with him?

Fill in the blanks-

- $3456 \times 429 = \underline{\hspace{2cm}} \times 3456$
- $14,326 \times 0 = \underline{\hspace{2cm}}$
- $49,867 \times \underline{\hspace{2cm}} = 0$
- $25,000 \times (9 \times 18) = (25,000 \times 9) \times \underline{\hspace{2cm}}$
- $\underline{\hspace{2cm}} \times 20 = 360$
- $6 \times \underline{\hspace{2cm}} = 540$
- $1874 \times 101 = \underline{\hspace{2cm}}$

Divide by using 10,100 &1000

- a) 45670 by 10 b) 14630 by 100 c) 89,729 by 1000

Solve the following (BODMAS)

- $\{15 \times 32 \div 2 \times 5\} \div 75$
- $[(18 - 6) \div 4] + [72 - 12 \div 3 \text{ of } 2]$
- $12 + 6 \times 27 \div 3 + 2 - 16 \div 8 \times 2$

Find The Quotient If, dividend =5706,234, Divisor =763, Remainder=5

Find the Dividend if, QUOTIENT =6427, DIVISOR =540, REMAINDER = 87

✚ What number subtracted from 7328541 gives 6098546?

✚ What should be added to 4,95,321 to get 43,09,223?

✚ Arrange in column and add:

A) 79431625;82673567;55436159

b) 3341954;4175627;723653

✚ Tick the correct option:

1) 30 people travel in a bus. How many buses are needed for 1350 people?

a) 45

b) 54

c) 540

d)450

2) $1874 \times 101 = ?$

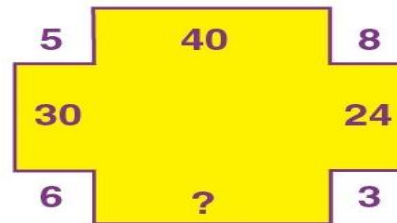
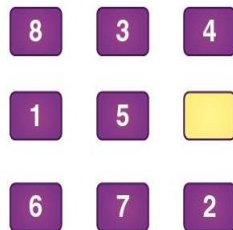
a) 1,87,447

b) 1,87,400

c)1,88,274

d)1,89,274

✚ Find the missing number:



✚ Case study: The School Fair Fundraiser:

Ram and his friends are helping to organize a school fair to raise money for new library books. They are in charge of managing the money collected from different game stalls. During the fair the bursting Balloon game collected ₹1,487 in the morning and ₹1,986 in the afternoon. The tattoo making stall earned ₹3,340 throughout the day. At lunchtime, they had to spend ₹478 on extra supplies for the game's. Also the principal donated ₹5,000 to support their cause.

Based on the given information answer the following questions:

- How much money did the Balloon bursting game collect in total?
- What was the total amount collected from the bursting Balloon and tattoo making stalls combined?
- After buying the extra supplies. How much money did they have left from the earnings of the balloon bursting and tattoo making?
- What is the Final total amount raised for the library books After adding the Principal's donation?