NORTH-EX PUBLIC SCHOOL (RECOGNISED)

Class -5

Maths

ch-1 https://drive.google.com/file/d/1WNDuer7PJley8uD_dmm9QASQoqchzZLx/view?usp=drivesdk
ch-2 https://youtu.be/0UIrNitZMwM
ch-2 https://youtu.be/nHHHeO-fSuM

A. Write in columns and find the product.

1. 4258×36
2. 1608×29
3. 5097×43
4. 352×416
5. 654×308
6. 1325×613
7. 2035×480
8. 5826×109

B. Divide and check the answer.

1. $12686 \div 9$
2. $4987 \div 16$
3. $3005 \div 18$
4. $16254 \div 23$
5. $3179 \div 25$
6. $40120 \div 32$
7. $20045 \div 22$
8. $1647 \div 125$

Most multiplication facts have two related division facts each.

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Topic:- The Four Operations

Summary:- DMAS rule is followed when multiple arithmetic operations are there in a given problem like addition, subtraction, multiplication and division. It tells they should be performed in order of Division, Multiplication, Addition and Subtraction.

WORKSHEET 1

Name: ....   Teacher's signature: ....

Class: ....   Date: ....

A. Tick (✔) the correct option.

1. $2412 \times 10 = $ _____

   a. 24120 ☐   b. 2412 ☐   c. 2012 ☐

2. The number that multiplies is called

   a. multiplicand. ☐   b. multiplier. ☐   c. can be both ☐

3. $6 - 7 + 9$ is same as $6 + 7 - 9$.

   a. True ☐   b. False ☐   c. Cannot say ☐

B. Write in columns and find the sum.

1. $513756 + 117957$

2. $513757 + 134697$

C. Divide and check the answer.

1. $321752 \div 78$

2. $29470 \div 35$

D. Simplify each expression using the order of operations.

1. $6 \times 0 \div 2 + 2 = $ _____

2. $100 - 90 \div 9 + 3 \times 3 = $ _____

E. Solve this word problem.

1. ₹ 3,85,950 were given by the government to build a road in a town. The people of the town collected ₹ 65,175 more. How much money was available to build the road?

WORKSHEET 2

Name: .... Teacher's signature: ....

Class: .... Date: ....

A. Tick (✔) the correct option.

1. $538 \times$ _____ $= 538$

   a. 538 ☐   b. 1 ☐   c. 0 ☐

2. $1256 \times$ _____ $= 0$

   a. 0 ☐   b. 1256 ☐   c. 1 ☐

B. Write in columns and find the difference.

1. $827543 - 108175$

2. $277635 - 72194$

C. Simplify each expression using the order of operations.

1. $6 + 36 \div 3 - 3 \times 6 =$ _____

2. $64 \div 8 \times 3 - 3 =$ _____

D. Solve these word problems.

1. A merchant had 36,555 sacks of wheat in his godown. On Sunday he sold 4434 sacks and on Monday 3999 sacks. How many sacks did he sell in all these two days? How many sacks were left?

WORKSHEET 3

Name: ....

Class: ....

Teacher's signature: ....

Date: ....

A. Write in columns and find the sum.

1. 347465 + 41375

2. 432626 + 292430 + 61508

B. Write in columns and find the products.

1. 2367 × 879

2. 8134 × 307

C. Divide and check the answer.

1. 41529 ÷ 33

D. Simplify each expression using the order of operations.

1. 20 + 75 ÷ 15 × 4 – 39 = _____

2. 7 × 5 + 12 ÷ 4 – 13 = _____

E. Solve these word problems.

1. 144 mangoes are packed in a carton. How many cartons are required to pack 34992 mangoes?

WORKSHEET 4

Name: ....

Class: ....

Teacher's signature: ....

Date: ....

A. Write in columns and find the difference.

1. 582197 – 396547

2. 537128 – 234105

B. Write in columns and find the products.

1. 6157 × 2009

2. 2045 × 450

C. Divide and check the answer.

1. 40120 ÷ 40

D. Simplify each expression using the order of operations.

1. $6 \times 5 + 20 \div 4 - 2$ = _____

2. $25 \div 5 - 3 + 2 \times 2$ = _____

3. $105 - 45 \div 3 + 15 \times 2$ = _____

HOTS

1. Some bacteria double in number every hour. If there were 2 bacteria in the beginning, how many bacteria will be there after 6 hours? How many bacteria will be there after 12 hours?

Answer key of last worksheet

CLASS-V

MATHS

ANSWER KEY OF LAST WORSHEET

Ques-A. Write in Columns & find the product.

Ans

1)	153288	5)	201432
2)	46632	6)	812225
3)	219171	7)	976800
4)	146432	8)	635034

Ques-B Divide and check the answer.

Answer Quotient , Remainder

	Quotient	Remainder
1)	1409	05
2)	311	11
3)	166	17
4)	706	16
5)	127	04
6)	1253	24
7)	911	03
8)	13	22

EXPANDED FORM TO 1 MILLION SHEET 1

Write down these numbers in expanded form.

1)   240,628   2 hundred thousands + 4 ten thousands + 6 hundreds
                     + 2 tens + g ones

2)   72,093

3)   8,972

4)   302,176

5)   79,403

6)   279,560

7)   67,038

8)   837,043

9)   7,384   =

10)   170,084