



U. S. OSTWAL INTERNATIONAL SCHOOL

OSTWAL WONDER CITY, BOISAR (E)

TERM-I

Name :

Grade : V

Subject : Maths

Time : 2.5 hrs

Date:

Marks: 80

Roll No :

General Instructions:

- All questions are compulsory. Write the paper neatly.
- Do not write the questions. Directly write the answers.

Q.1) A Fill in the blanks. (5)

1. ___ is the smaller composite number
2. 7.249×100
3. An integer which is neither positive nor negative is ___
4. 3,6,9,12, __, __
5. ___ is the only even prime number

B. Write true or false for the following statement (2)

1. 0 is not an integer :-
2. On a number line – 2 is to the left of -1:-

C. Classify the following fraction as proper improper fraction. (3)

$8/5, 6/17, 6/8, 7/10, 9/11, 14/3$

D. Represent the following integer on a number line:- (- 6). (4)

Q.2) Solve the following (15)

1. Find any two factors of 848.
2. Is 46 and 108 are co-prime?
3. Is 723 is divisible by 3 and 9
4. Write equivalent fraction for $4/11$.
5. $2/7 = []/21$
6. Find the product $4/9 \times 3/8$
7. Express the fraction as decimal $13(4/100)$
8. Write the decimal in words 12.015.
9. Write the following and standard fraction :- six hundredth
10. Write the opposite of:-Temperature about 25°C .
11. Subtract the following 20 from 40
12. Find the following:- $(-5)-(6)$
13. Represent the following as integers by using appropriate sign a profit of Rs. 800
14. Write the decimal in expanded form 0.67
15. Write the following in short form :- $10+5+2/10+7/100$

Q.3) Solve the followings. (Any-10) (20)

1. Find HCF of 72 and 84
2. LCM LCM of 7 and 35
3. Find two equivalent fraction of the following fraction by dividing $40/80$.

4. Convert following mixed fraction to improper fraction $10\frac{8}{15}$.
5. Convert mixed fraction to improper fraction $4\frac{6}{17}$
6. Reduce following fraction to their lowest term $\frac{45}{60}$.
7. Add :- $\frac{8}{21} + \frac{4}{21} + \frac{9}{21}$
8. Subtract :- $\frac{54}{59} - \frac{26}{59}$
9. Find the following:- $\frac{3}{2}$ of 84
10. Multiply the following:- $\frac{8}{19} \times \frac{4}{9}$
11. Divide :- $\frac{2}{7} \div \frac{8}{21}$.
12. Add :- $0.14 + 4.31$ and 0.9

Q 4 solve the following (any -5).

(15)

1. Subtract 39.26 from 50.04
2. Subtract :- 1,123.7 from 5,604.21
3. Find the product :- 0.64×0.8
4. Find the product :- 56.88×40
5. Arrange the following integer in increasing order – 2, 5, 6, – 4.
6. Extend the following pattern :-



7. Write the place value of underline digit:- a) 0.163 b) 8.962

Q.5 look at the given number line represent integers and locate the integers for responding to the following points A ,B, C, D,E,F on it

(04)

Q.6 solve the following word problems (any -4)

(12).

1. The product of two number is 360 find the LCM of two number if there HCL is 3
2. The length and breadth of a regular piece of land is are $5\frac{3}{7}$ m and $6\frac{2}{7}$ m respectively. Find the sum of all the side of the land.
3. The thickness of three books are 3.8 cm, 1.06 cm and 2.32 cm. What is the total thickness of the book if they are kept one about the other?
4. Akshay took $\frac{3}{14}$ of an hour to paint a picture. Rishi finish his painting in $\frac{5}{7}$ of an hour who took longer to paint the picture and by how much?
5. Check the divisibility of the following number by 5 and 10.
 - a) 2685. b) 9,99,900. c) 36,412. d) 25,540
6. When is practicing for an athletic event He runs 3 km 750 m in the morning and 2 km to 50 m in the evening. How much distance does he run in a day?

ALL THE BEST

