

LOYOLA SCHOOL, BHUBANESWAR

First Class Evaluation – July 2025

Class: VII Subject: Maths F.M.= 20 Time: 40mins

I. Write only answer :- [1x5=5]

1. Find the value:  $6 - 8 - (-6) \div 2$ .
2. Find which is greater:  $12 \times (6 - 8)$  or  $12 \times 6 - 8$
3. Reduce  $\frac{1188}{600}$  to the lowest form with mixed fraction.
4. Convert the fractions into equal denominators:  $\frac{9}{10}$  &  $\frac{7}{8}$
5. Which is the greater fraction  $\frac{11}{5}$  or  $\frac{9}{4}$  ?

II. Write as directed with steps :- [2x6=12]

1. Convert the fractions into like fractions-  
 $\frac{2}{9}$  ,  $\frac{3}{4}$  ,  $\frac{7}{8}$  ,  $\frac{11}{12}$
2. If  $A = 42 \div (-7)$ ,  $B = (-110) \times 0$  &  $C = 55 \div (-11)$   
Evaluate:  $C(A + B)$
3. The sum of two integers is  $-23$ . If one of them is  $21$ , find the other.
4. Arrange the given fractions in descending order by making denominators equal.  
 $\frac{1}{3}$  ,  $\frac{2}{5}$  ,  $\frac{3}{4}$  ,  $\frac{1}{6}$
5. A rod of length  $2\frac{2}{5}$  metre is divided into four equal parts. Find the length of each part so obtained.
6. Evaluate:  $[(-1) \times (-1) \times (-1) \dots \dots \dots 30 \text{ times}] + [(-1) \times (-1) \times (-1) \times (-1) \dots \dots \dots 11 \text{ times}]$

III. Answer any one of the following with necessary steps: - [3]

1. A rectangular field is  $16\frac{1}{2}$  m long and  $12\frac{2}{5}$  m wide. Find the perimeter of the field.
2. Simplify :  $30 + [11 - \{-2 \times (25 - 13 - 3)\}]$

\*\*\*\*\*ALL THE BEST\*\*\*\*\*



