



CLASS – VIII

Maths

Date:-15/04/2020

→ Watch video of chapter Rational Number 1 Lecture 1 from Optimum Online E-Learning Platform.

1. Simplify $7/-26 + 16/39$.
2. Subtract $\frac{3}{4}$ from $\frac{5}{6}$.
3. The sum of two rational numbers is $-\frac{3}{5}$, if one of the numbers is $-\frac{9}{20}$. Find the other.
4. What number should be subtracted from $\frac{3}{7}$, to get $\frac{5}{4}$.
5. Find ten rational numbers between $-\frac{5}{6}$ and $\frac{5}{8}$.
6. Multiply $\frac{7}{11}$ by $\frac{5}{4}$.
7. Zero has _____ reciprocal.
8. Find the reciprocal of $\frac{2}{5} \times \frac{4}{9}$.
9. Is 0.3 a multiplicative inverse of $3(\frac{1}{3})$. Why or why not
10. By what number should we multiply $\frac{3}{-14}$, so that the product may be $\frac{5}{12}$.

****Link of Optimum Online E-Learning Platform:- www.optimumschool.net/online**
In case of any query call at +91-9818033213