

Test of class VIII

CH-1

Time ~~14~~ 30 min

Marks - 20

1) Verify $\left| -\frac{5}{3} + \frac{6}{7} \right| < \left| -\frac{5}{3} \right| + \frac{6}{7}$ (3)

2) Draw $\frac{5}{4}$ on number line (2)

3) Simplify $\left(-\frac{3}{2} \times \frac{4}{5} \right) + \left(\frac{9}{5} \times \frac{-10}{5} \right)$ (3)

4) Simplify $-\frac{3}{29} \div \frac{9}{87}$ (2)

5) Find the product and verify (4)

$$\left(\frac{1}{23} \times \frac{5}{19} \right) \times \frac{1}{2}$$

6) Find five rational numbers between $-\frac{5}{6}$ and $\frac{3}{8}$ (5)

Find $\frac{8}{21} \div \left(\frac{-32}{19} \div \frac{16}{13} \right)$ (2)