



ST. LAWRENCE HIGH SCHOOL



A JESUIT CHRISTIAN MINORITY INSTITUTION

27, BALLYGUNGE CIRCULAR ROAD, KOLKATA- 700019

CLASS – IV TERM - SECOND SUBJECT- ARITHMETIC WORKSHEET – 4 TOPIC – FRACTIONS DATE – 07.05.2020

1. Compare the like fractions.

a) $\frac{3}{8} \square \frac{5}{8}$

b) $\frac{7}{12} \square \frac{9}{12}$

c) $\frac{9}{10} \square \frac{6}{10}$

d) $\frac{15}{22} \square \frac{12}{22}$

e) $\frac{14}{19} \square \frac{17}{19}$

2. Convert to like fractions and compare.

a) $\frac{4}{5} \square \frac{3}{4}$

b) $\frac{3}{5} \square \frac{4}{7}$

c) $\frac{5}{9} \square \frac{7}{12}$

d) $\frac{7}{8} \square \frac{5}{7}$

e) $\frac{2}{5} \square \frac{2}{3}$

3. Find the greatest and the smallest fractions.

a) $\frac{7}{10}$ $\frac{9}{10}$ $\frac{3}{10}$ $\frac{1}{10}$

b) $\frac{5}{13}$ $\frac{8}{13}$ $\frac{7}{13}$ $\frac{3}{13}$

c) $\frac{6}{20}$ $\frac{6}{22}$ $\frac{6}{15}$ $\frac{6}{9}$

d) $\frac{13}{16}$ $\frac{13}{18}$ $\frac{13}{15}$ $\frac{13}{23}$

e) $\frac{9}{12}$ $\frac{9}{15}$ $\frac{9}{17}$ $\frac{9}{19}$

4. Compare the pair of fractions by cross multiplication.

a) $\frac{3}{5}, \frac{4}{9}$

b) $\frac{5}{8}, \frac{3}{4}$

c) $\frac{9}{16}, \frac{4}{7}$

d) $\frac{9}{10}, \frac{7}{15}$

e) $\frac{5}{12}, \frac{6}{17}$