



ST. LAWRENCE HIGH SCHOOL



A JESUIT CHRISTIAN MINORITY INSTITUTION

27, BALLYGUNGE CIRCULAR ROAD, KOLKATA- 700019

CLASS – IV TERM - SECOND SUBJECT- ARITHMETIC WORKSHEET – 5 TOPIC – FRACTIONS DATE – 08.05.2020

1. Arrange in ascending order.

a) $\frac{5}{13}$, $\frac{11}{13}$, $\frac{9}{13}$, $\frac{7}{13}$

b) $\frac{3}{17}$, $\frac{15}{17}$, $\frac{12}{17}$, $\frac{7}{17}$

c) $\frac{4}{15}$, $\frac{13}{15}$, $\frac{11}{15}$, $\frac{8}{15}$

2. Arrange in descending order.

a) $\frac{5}{12}$, $\frac{7}{12}$, $\frac{9}{12}$, $\frac{3}{12}$

b) $\frac{5}{16}$, $\frac{9}{16}$, $\frac{13}{16}$, $\frac{12}{16}$

c) $\frac{7}{18}$, $\frac{11}{18}$, $\frac{15}{18}$, $\frac{3}{18}$

3. Compare unit fractions.

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

b) $\frac{1}{15}$ $\frac{1}{13}$

c) $\frac{1}{21}$ $\frac{1}{25}$

4. Compare the fractions, and write >, < or = in the box.

a) $\frac{4}{13}$ $\frac{4}{6}$

b) $\frac{6}{9}$ $\frac{6}{9}$

c) $\frac{11}{12}$ $\frac{11}{15}$

5. Compare the pair of fractions by cross multiplication.

a) $\frac{7}{9}$, $\frac{13}{15}$

b) $\frac{9}{12}$, $\frac{10}{14}$

6. Compare the like fractions.

a) $\frac{5}{7}$ $\frac{9}{7}$

b) $\frac{17}{18}$ $\frac{13}{18}$

7. Convert to like fractions and compare.

a) $\frac{3}{8}$ $\frac{4}{5}$

b) $\frac{5}{6}$ $\frac{3}{5}$

8. Rita had $\frac{3}{7}$ of bread and Sita had $\frac{2}{5}$; who had more?

9. Ali ate $\frac{2}{6}$ of a cake. Sara ate $\frac{3}{6}$; who ate more?