



ST. LAWRENCE HIGH SCHOOL



A JESUIT CHRISTIAN MINORITY INSTITUTION

27, BALLYGUNGE CIRCULAR ROAD, KOLKATA- 700019

CLASS – IV TERM – SECOND SUBJECT- ARITHMETIC WORKSHEET – 8 TOPIC – FRACTIONS DATE – 12.05.2020

1. Subtract and reduce to the lowest forms.

a) $\frac{9}{24} - \frac{5}{24}$

b) $\frac{7}{25} - \frac{2}{25}$

c) $\frac{14}{26} - \frac{18}{26}$

d) $\frac{12}{18} - \frac{6}{18}$

e) $\frac{13}{16} - \frac{5}{16}$

2. Add the following unlike fractions.

a) $\frac{4}{8} + \frac{2}{6}$

b) $\frac{5}{7} + \frac{2}{9}$

c) $\frac{4}{8} + \frac{3}{7}$

d) $\frac{4}{9} + \frac{2}{5}$

e) $\frac{6}{10} + \frac{4}{12}$

3. Subtract the following unlike fractions.

a) $\frac{11}{13} - \frac{7}{9}$

b) $\frac{9}{12} - \frac{4}{8}$

c) $\frac{7}{11} - \frac{2}{4}$

d) $\frac{7}{10} - \frac{4}{15}$

e) $\frac{9}{15} - \frac{6}{20}$

4. Add and reduce to the lowest forms.

a) $\frac{4}{6} + \frac{2}{9}$

b) $\frac{3}{8} + \frac{2}{6}$

c) $\frac{4}{9} + \frac{2}{8}$

d) $\frac{3}{10} + \frac{5}{8}$

e) $\frac{2}{5} + \frac{1}{10}$