



ST. LAWRENCE HIGH SCHOOL



A JESUIT CHRISTIAN MINORITY INSTITUTION

27, BALLYGUNGE CIRCULAR ROAD, KOLKATA- 700019

CLASS – IV TERM - SECOND SUBJECT- ARITHMETIC WORKSHEET – 7 TOPIC – FRACTIONS DATE – 11.05.2020

1. Reduce the following fractions into their lowest forms.

a) $\frac{4}{20}$

b) $\frac{18}{32}$

c) $\frac{33}{77}$

d) $\frac{9}{12}$

e) $\frac{27}{45}$

2. Add the following fractions.

a) $\frac{4}{9} + \frac{3}{9}$

b) $\frac{9}{14} + \frac{3}{14}$

c) $\frac{5}{13} + \frac{7}{13}$

d) $\frac{7}{15} + \frac{6}{15}$

e) $\frac{7}{19} + \frac{8}{19}$

3. Subtract the following fractions.

a) $\frac{6}{12} - \frac{3}{12}$

b) $\frac{9}{17} - \frac{7}{17}$

c) $\frac{8}{16} - \frac{4}{16}$

d) $\frac{7}{13} - \frac{2}{13}$

e) $\frac{8}{20} - \frac{2}{20}$

4. Add and reduce to the lowest forms.

a) $\frac{4}{18} + \frac{2}{18}$

b) $\frac{3}{16} + \frac{5}{16}$

c) $\frac{8}{20} + \frac{7}{20}$

d) $\frac{15}{24} + \frac{7}{24}$

e) $\frac{11}{30} + \frac{9}{30}$