



# ST. LAWRENCE HIGH SCHOOL

A Jesuit Christian Minority Institution

ANSWER SHEET 16

CLASS -VI



**SUBJECT - ARITHMETIC CHAPTER 5 - FRACTIONS**  
**TOPIC - ADDITION AND SUBTRACTION OF LIKE FRACTIONS**

**F.M - 15**  
**Date - 01.05.20**

I. Multiple choice questions : (Select the correct option)

(15)

**Add the following like fractions : ( No 1 - No 6 )**

1.  $\frac{3}{15} + \frac{9}{15}$

a)  $\frac{19}{15}$    **b)  $\frac{12}{15}$**    c)  $\frac{5}{15}$    d) none of these.

2.  $\frac{2}{11} + \frac{4}{11} + \frac{1}{11}$

a)  $\frac{1}{11}$    b)  $\frac{2}{17}$    **c)  $\frac{7}{11}$**    d) none of these.

3.  $4\frac{2}{5} + 3\frac{1}{5}$

**a)  $7\frac{3}{5}$**    b)  $3\frac{9}{15}$    c)  $6\frac{9}{5}$    d) none of these.

4.  $5\frac{1}{11} + 3\frac{3}{11}$

a)  $5\frac{3}{5}$    b)  $3\frac{9}{15}$    **c)  $8\frac{4}{11}$**    d) none of these.

5.  $\frac{3}{31} + \frac{5}{31} + \frac{6}{31}$

a)  $\frac{31}{11}$    b)  $\frac{12}{31}$    **c)  $\frac{14}{31}$**    d) none of these.

6.  $4\frac{1}{19} + 1\frac{3}{19} + 2\frac{2}{19}$

a)  $5\frac{3}{19}$    **b)  $7\frac{6}{19}$**    c)  $8\frac{4}{19}$    d) none of these.

**Subtract the following like fractions : ( No 7 - No 12 )**

7.  $\frac{7}{20} - \frac{2}{20}$

a)  $\frac{19}{20}$    b)  $\frac{12}{20}$    **c)  $\frac{5}{20}$**    d) none of these.

8.  $\frac{9}{53} - \frac{4}{53}$

a)  $\frac{13}{53}$    **b)  $\frac{5}{53}$**    c)  $\frac{5}{15}$    d) none of these.

9.  $\frac{13}{17} - \frac{10}{17}$

- a)  $\frac{3}{17}$    b)  $\frac{2}{17}$    c)  $\frac{3}{15}$    d) none of these.

10.  $5\frac{3}{11} - 3\frac{1}{11}$

- a)  $5\frac{3}{11}$    b)  $3\frac{9}{15}$    **c)  $2\frac{2}{11}$**    d) none of these.

11.  $10\frac{10}{11} - 5\frac{3}{11}$

- a)  $5\frac{3}{5}$    **b)  $5\frac{7}{11}$**    c)  $8\frac{4}{11}$    d) none of these.

12.  $13\frac{7}{41} - 11\frac{5}{41}$

- a)  $2\frac{2}{41}$    b)  $3\frac{9}{15}$    c)  $5\frac{4}{41}$    d) none of these.

**Simplify : ( No 13 – No 15 )**

13.  $\frac{2}{5} + \frac{3}{5} - \frac{1}{5}$

- a)  $\frac{2}{5}$    **b)  $\frac{4}{5}$**    c)  $\frac{3}{5}$    d) none of these.

14.  $\frac{12}{50} + \frac{13}{50} - \frac{10}{50}$

- a)  $\frac{2}{50}$    **b)  $\frac{15}{50}$**    c)  $\frac{30}{50}$    d) none of these.

15.  $4\frac{2}{7} + 3\frac{3}{7} - 2\frac{1}{7}$

- a)  $1\frac{2}{7}$    b)  $4\frac{4}{5}$    **c)  $5\frac{4}{7}$**    d) none of these.

By – U. James Riju.