



ST. LAWRENCE HIGH SCHOOL

A Jesuit Christian Minority Institution

WORK SHEET 19

CLASS -VI



SUBJECT - ARITHMETIC CHAPTER 5 - FRACTIONS

F.M - 15

Date - 12.05.20

TOPIC - DIVISION OF FRACTIONS

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

(15)

Find the reciprocal of : (No 1 - No 5)

1. $\frac{6}{7}$

- a) $\frac{1}{18}$ b) $\frac{7}{6}$ c) $\frac{6}{5}$ d) none of these.

2. 6

- a) $\frac{1}{6}$ b) $\frac{3}{6}$ c) $\frac{5}{4}$ d) none of these.

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

- a) $\frac{5}{6}$ b) $\frac{6}{5}$ c) $\frac{6}{15}$ d) none of these.

4. $2\frac{3}{4}$

- a) $\frac{11}{12}$ b) $\frac{11}{4}$ c) $\frac{4}{11}$ d) none of these.

5. 1

- a) 10 b) 0 c) 1 d) none of these.

Divide the following : (No 6 - No 15)

6. $\frac{6}{10} \div \frac{3}{5}$

- a) $\frac{21}{12}$ b) $\frac{43}{61}$ c) 1 d) none of these.

7. $2\frac{1}{4} \div 3$

- a) $\frac{10}{12}$ b) $\frac{1}{4}$ c) $\frac{3}{4}$ d) none of these.

8. $\frac{40}{2} \div 20$

- a) 1 b) 2 c) 3 d) none of these.

9. $\frac{3}{22} \div \frac{14}{11}$

a) $\frac{3}{28}$ b) $\frac{4}{5}$ c) $\frac{3}{36}$ d) none of these.

10. $5\frac{1}{3} \div 4$

a) $3\frac{3}{5}$ b) $1\frac{1}{3}$ c) $6\frac{2}{3}$ d) none of these.

11. $7\frac{3}{6} \div 9$

a) $\frac{3}{5}$ b) $\frac{9}{20}$ c) $\frac{5}{6}$ d) none of these.

12. $6\frac{3}{4} \div 3$

a) $2\frac{1}{4}$ b) $2\frac{9}{5}$ c) $3\frac{4}{34}$ d) none of these.

13. $5\frac{3}{7} \div 1\frac{1}{3}$

a) $2\frac{3}{28}$ b) $4\frac{1}{14}$ c) $2\frac{3}{36}$ d) none of these.

14. $2\frac{5}{8} \div 2\frac{1}{3}$

a) $3\frac{3}{5}$ b) $1\frac{1}{8}$ c) $2\frac{2}{3}$ d) none of these.

15. $6\frac{3}{5} \div 1\frac{4}{7}$

a) $5\frac{3}{5}$ b) $2\frac{1}{3}$ c) $4\frac{1}{5}$ d) none of these.

By - U. James Riju