

Class: 3

Subject: Mathematics

Prepared by Shameema Akhtar

Date: 29 / 6 / 2020



Chapter: Fraction

Solution of Lecture -4 notes

Answer to the question no -1

Fraction	Calculation	Equivalent	Not equivalent
$\frac{2}{3}$, $\frac{4}{10}$	$2 \times 10 = 20$ $5 \times 4 = 20$	✓	
$\frac{2}{3}$, $\frac{3}{5}$	$2 \times 5 = 10$ $3 \times 3 = 9$		✓
$\frac{3}{4}$, $\frac{9}{12}$	$3 \times 12 = 36$ $4 \times 9 = 36$	✓	
$\frac{4}{6}$, $\frac{8}{12}$	$4 \times 12 = 48$ $6 \times 8 = 48$	✓	
$\frac{4}{7}$, $\frac{16}{28}$	$4 \times 28 = 112$ $7 \times 16 = 112$	✓	
$\frac{3}{5}$, $\frac{9}{10}$	$3 \times 10 = 30$ $5 \times 9 = 45$		✓

Answer to the question no -2

- 1) $\frac{41}{41} = 1$ 2) $\frac{67}{67} = 1$ 3) $\frac{26}{1} = 26$ 4) $\frac{10}{1} = 10$

Class: 3

Subject: Mathematics

Prepared by Shameema Akhtar

Date: 29 / 6 / 2020

$$\boxed{5)} \quad \frac{\cancel{300}}{\cancel{400}} = \frac{3}{4}$$

$$\boxed{6)} \quad \frac{\cancel{1000}}{\cancel{8000}} = \frac{1}{8}$$

$$\boxed{7)} \quad \frac{\cancel{2900}}{\cancel{1000}} = \frac{29}{10}$$

$$\boxed{8)} \quad \frac{\cancel{170}}{\cancel{1900}} = \frac{17}{190}$$

$$\boxed{9)} \quad \frac{\cancel{100}}{\cancel{600}} = \frac{1}{6}$$

$$\boxed{10)} \quad \frac{\cancel{3000}}{\cancel{5000}} = \frac{3}{5}$$

$$\boxed{11)} \quad \frac{\cancel{90}}{\cancel{1000}} = \frac{9}{100}$$

$$\boxed{12)} \quad \frac{\cancel{70}}{\cancel{9000}} = \frac{7}{900}$$
