

**Class: 3**

**Subject: Mathematics**

**Prepared by Shameema Akhtar**

**Date: 10/ 08/ 2020**



**Chapter: Fraction**

**Solution of Revision for assessment**

**Answer to the question no-1**

- a. whole.
- b. numerator
- c. The numerator
- d. denominator
- e. The denominator.

**Answer to the question no-2**

- a. True.
- b. False.

Correct answer:  $\frac{3}{4} = \frac{3}{4}$

- c. False.

Correct answer:  $\frac{3}{8} < \frac{5}{8}$

- d False.

Correct answer:  $1 > \frac{4}{7}$

- e. True.

**Answer to the question no-3**

1)	$\frac{\cancel{300}}{\cancel{400}}$	2)	$\frac{\cancel{1000}}{\cancel{8000}}$	3)	$\frac{\cancel{2900}}{\cancel{1000}}$
	$\frac{3}{4}$		$\frac{1}{8}$		$\frac{29}{10}$

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$$\begin{array}{l} \boxed{4)} \quad \frac{17\cancel{0}}{\cancel{1900}} \\ \hline = \frac{17}{190} \end{array} \quad \begin{array}{l} \boxed{5)} \quad \frac{1\cancel{0}\cancel{0}}{\cancel{600}} \\ \hline - \frac{1}{6} \end{array} \quad \begin{array}{l} \boxed{6)} \quad \frac{\cancel{3000}}{\cancel{5000}} \\ \hline - \frac{3}{5} \end{array}$$

$$\begin{array}{l} \boxed{7)} \quad \frac{9\cancel{0}}{\cancel{1000}} \\ \hline - \frac{9}{100} \end{array} \quad \begin{array}{l} \boxed{8)} \quad \frac{7\cancel{0}}{\cancel{9000}} \\ \hline - \frac{7}{900} \end{array}$$

**Answer to the question no-4**

Fraction	Calculation	Equivalent	Not equivalent
$\frac{3}{5}$ , $\frac{6}{10}$	$3 \times 10 = 30$ $5 \times 6 = 30$	✓	
$\frac{2}{3}$ , $\frac{3}{5}$	$2 \times 5 = 10$ $3 \times 3 = 9$		✓

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**Answer to the question no-5**

Fraction	Equivalent Fraction	Equivalent Fraction	Equivalent Fraction
$\frac{2}{7}$	$\frac{2 \times 2}{7 \times 2}$ $= \frac{4}{14}$	$\frac{2 \times 3}{7 \times 3}$ $= \frac{6}{21}$	$\frac{2 \times 4}{7 \times 4}$ $= \frac{8}{28}$
$\frac{1}{4}$	$\frac{1 \times 2}{4 \times 2}$ $= \frac{2}{8}$	$\frac{1 \times 3}{4 \times 3}$ $= \frac{3}{12}$	$\frac{1 \times 4}{4 \times 4}$ $= \frac{4}{16}$

**Answer to the question no-6**

$$1) \frac{3}{4} - \frac{2}{4} = \frac{3-2}{4} = \frac{1}{4}$$

$$2) 1 - \frac{3}{5} = \frac{5-3}{5} = \frac{2}{5}$$

$$3) \frac{5}{7} - \frac{5}{7} = \frac{5-5}{7} = \frac{0}{7} = 0$$

$$4) \frac{2}{4} + \frac{1}{4} = \frac{2+1}{4} = \frac{3}{4}$$

$$5) \frac{7}{8} + \frac{1}{8} = \frac{7+1}{8} = \frac{8}{8} = 1$$

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**Answer to the question no-7**

1. b.  $\frac{5}{5}$

2 .d.  $\frac{2}{10}$

3 c.  $1 - \frac{3}{4} = \frac{1}{4}$

4. d.  $\frac{1}{4} < \frac{2}{4}$

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