## GRADE. 5

## **SUBTRACTION OF FRACTIONS**

Q1)- SOLVE

a) 
$$\frac{7}{10} - \frac{5}{8} =$$

b) 
$$\frac{3}{4} - \frac{2}{5} =$$

$$\frac{5}{6} - \frac{4}{9} =$$

$$\frac{d}{7} - \frac{5}{14} =$$

$$\frac{e}{9} - \frac{1}{3} =$$

$$f)\frac{11}{15} - \frac{7}{12} =$$

$$\frac{g}{10} - \frac{5}{16} =$$

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

i) 
$$4\frac{1}{2} - 1\frac{5}{6} =$$

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

$$k) 6\frac{5}{6} - 4\frac{3}{8} =$$

$$(1)^{7} \frac{3}{4} - 2\frac{1}{2} =$$

$$^{m)}3\frac{2}{3}-1\frac{7}{9}=$$

$$n) 8\frac{3}{5} - 5\frac{4}{7} =$$

- Q2)- Sunita has  $\frac{7}{8}$  of a pizza, and he eats  $\frac{5}{12}$  of it. How much pizza is left?
- Q3)- A jug contains  $\frac{5}{6}$  of a liter of water. If  $\frac{2}{15}$  of a liter is poured out. How much water remains in the jug?
- Q4)- A ribbon is  $\frac{9}{10}$  meters long. If  $\frac{3}{5}$  meters is cut off, how much ribbon is left?
- Q5)- Johar has <sup>11</sup>/<sub>12</sub> of a cake. She gives <sup>7</sup>/<sub>18</sub> of it to her friend. How much cake does she have left?

## GRADE. 5

## **SUBTRACTION OF FRACTIONS**

Ans1)- SOLVE

a) 
$$\frac{7}{10} - \frac{5}{8} = \frac{3}{40}$$

b) 
$$\frac{3}{4} - \frac{2}{5} = \frac{7}{20}$$

$$\frac{c}{6} - \frac{4}{9} = \frac{7}{18}$$

$$\frac{d}{7} - \frac{5}{14} = \frac{1}{14}$$

e) 
$$\frac{7}{9} - \frac{1}{3} = \frac{4}{9}$$

$$f) \frac{11}{15} - \frac{7}{12} = \frac{3}{20}$$

$$g) \frac{7}{10} - \frac{5}{16} = \frac{31}{80}$$

h) 
$$3\frac{2}{3} - 2\frac{1}{4} = 1\frac{5}{12}$$

i) 
$$4\frac{1}{2} - 1\frac{5}{6} = 2\frac{2}{3}$$

$$j) \, 5\frac{1}{3} - 3\frac{2}{5} = 1\frac{14}{15}$$

$$k = 6 \cdot \frac{5}{6} - 4 \cdot \frac{3}{8} = 2 \cdot \frac{11}{24}$$

$$(1)_{7\frac{3}{4}} - 2\frac{1}{2} = 5\frac{1}{4}$$

$$m)_{3\frac{2}{3}-1\frac{7}{9}} = 1\frac{8}{9}$$

n) 
$$8\frac{3}{5} - 5\frac{4}{7} = 3\frac{1}{35}$$

Ans2)- 11/24 of the pizza is left.

Ans3)- 7/10 of a liter of water remains in the jug.

Ans4)- 3/10 meters of ribbon is left.

Ans5)- 19/36 of the cake is left.