

ASSIGNMENT

CLASS 3

MATHEMATICS

CHAPTER - FRACTIONS

Start on a new page

Exercise C. Write the fraction for:

Example: N = 5 D = 9 Fraction = $\frac{5}{9}$

- a. N = 1 D = 7
- b. N = 11 D = 13
- c. N = 7 D = 10
- d. N = 6 D = 15

Exercise D. Write the fraction for each:

Example: Three – Tenths = $\frac{3}{10}$

- a. Eleven – Sixteenths =
- b. Two - Sevenths =
- c. Eight - Twelfths =
- d. One – Fifths =

Exercise E: Write the following fractions in words:

Example: $1/2 = \text{Half}$

$1/3 = \text{One-Third}$

$3/7 = \text{Three - Sevenths}$

a. $3/5$

b. $5/10$

c. $8/12$

d. $1/9$

Like and Unlike fractions:

- Fractions with same denominator are called **Like fractions**.

Example: $\frac{5}{13}, \frac{7}{13}, \frac{9}{13}, \frac{15}{13}$

- Fractions with different denominators are called **Unlike fractions**.

Example: $\frac{1}{4}, \frac{5}{8}, \frac{7}{10}, \frac{9}{12}$

Exercise: Fill in the blanks and make them like fractions:-

Example: $\frac{7}{9} \longrightarrow \frac{2}{9}, \frac{4}{9}, \frac{6}{9}, \frac{8}{9}, \frac{10}{9}$.

a. $\frac{1}{15}, \frac{3}{15}, \frac{\quad}{15}, \frac{7}{15}, \frac{\quad}{15}, \frac{11}{15}$

b. $\frac{10}{20}, \frac{4}{20}, \frac{6}{20}, \frac{\quad}{20}, \frac{12}{20}, \frac{14}{20}$

Exercise: Find the smallest fraction and colour it Yellow.

Find the greatest fraction and colour it Green.

Example :

$$\frac{15}{20}$$

$$\frac{6}{20}$$

$$\frac{8}{20}$$

$$\frac{17}{20}$$

a. $\frac{9}{12}$ $\frac{5}{12}$ $\frac{7}{12}$ $\frac{3}{12}$

b. $\frac{18}{21}$ $\frac{8}{21}$ $\frac{15}{21}$ $\frac{4}{21}$

c. $\frac{1}{11}$ $\frac{6}{11}$ $\frac{8}{11}$ $\frac{3}{11}$

