

Like fraction \Rightarrow Fractions with same denominator are called like fractions. Ex - $\frac{1}{15}, \frac{2}{15}, \frac{3}{15}, \frac{8}{15}$ etc

Unlike fraction :- The fractions which are not like are called unlike fractions.

Ex $\frac{7}{8}, \frac{5}{11}, \frac{7}{17}$ etc

\Rightarrow Which is the larger fraction?

(i) $\frac{7}{10}$ or $\frac{8}{10}$

Ans

$$7 \times 10 < 8 \times 10$$
$$70 < 80$$

i.e. $\frac{7}{10} < \frac{8}{10}$

(ii) $\frac{11}{24}$ or $\frac{13}{24}$

Ans

$$11 \times 24 \quad 24 \times 13$$
$$264 < 312$$

So $\frac{13}{24} > \frac{11}{24}$

Do Ex- 7.4 (N.C.E.R.T)