



Practice Session 8.1

- Which of the following are groups of like fractions?
(a) $\frac{3}{5}, \frac{4}{5}$ (b) $\frac{1}{7}, \frac{2}{3}, \frac{1}{4}$ (c) $\frac{2}{9}, \frac{4}{9}, \frac{5}{9}, \frac{6}{9}$ (d) $\frac{1}{5}, \frac{3}{7}, \frac{3}{8}$
- Separate the proper, improper and mixed fractions.
 $\frac{8}{5}, \frac{6}{17}, 5\frac{1}{5}, \frac{14}{3}, \frac{21}{6}, \frac{21}{4}, \frac{6}{8}, 1\frac{2}{3}, \frac{9}{3}, \frac{7}{10}$
- Convert the following improper fractions into mixed fractions.
(a) $\frac{18}{7}$ (b) $\frac{42}{9}$ (c) $\frac{37}{6}$ (d) $\frac{54}{5}$ (e) $\frac{100}{3}$
- Convert the following mixed fractions into improper fractions.
(a) $3\frac{2}{17}$ (b) $6\frac{2}{7}$ (c) $3\frac{4}{9}$ (d) $1\frac{11}{12}$ (e) $1\frac{2}{11}$