

Ordering Fractions and Mixed Numbers

A) Arrange the following in increasing order.

1) $\frac{10}{9}$, $\frac{4}{9}$, $7\frac{1}{9}$, $\frac{13}{9}$

2) $2\frac{4}{5}$, $\frac{11}{4}$, $2\frac{1}{3}$, $\frac{6}{7}$

3) $\frac{1}{13}$, $4\frac{1}{6}$, $3\frac{1}{2}$, $\frac{12}{10}$

4) $\frac{7}{8}$, $11\frac{3}{8}$, $\frac{5}{8}$, $12\frac{1}{8}$

5) $\frac{9}{5}$, $1\frac{1}{5}$, $\frac{1}{5}$, $1\frac{3}{5}$

6) $\frac{3}{7}$, $\frac{17}{3}$, $\frac{1}{2}$, $5\frac{1}{4}$

B) Arrange the following in decreasing order.

1) $\frac{4}{9}$, $4\frac{3}{4}$, $\frac{8}{3}$, $4\frac{1}{5}$

2) $\frac{5}{6}$, $10\frac{1}{6}$, $\frac{10}{6}$, $9\frac{5}{6}$

3) $1\frac{2}{3}$, $\frac{7}{3}$, $\frac{2}{3}$, $8\frac{1}{3}$

4) $\frac{15}{12}$, $\frac{14}{5}$, $\frac{11}{15}$, $7\frac{3}{8}$

5) $4\frac{1}{6}$, $1\frac{7}{9}$, $5\frac{1}{5}$, $\frac{13}{7}$

6) $\frac{9}{10}$, $3\frac{9}{10}$, $5\frac{5}{10}$, $\frac{5}{10}$