

Ordering Mixed Numbers

A) Write each set of mixed numbers in increasing order.

1) $5\frac{2}{5}$, $10\frac{3}{6}$, $2\frac{1}{3}$, $12\frac{4}{8}$

2) $6\frac{2}{3}$, $5\frac{7}{8}$, $3\frac{1}{5}$, $9\frac{8}{10}$

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

4) $13\frac{7}{12}$, $4\frac{4}{6}$, $11\frac{2}{3}$, $8\frac{3}{16}$

5) $1\frac{4}{10}$, $1\frac{1}{12}$, $1\frac{5}{6}$, $1\frac{7}{8}$

6) $3\frac{5}{10}$, $3\frac{1}{6}$, $4\frac{3}{12}$, $14\frac{1}{8}$

B) Write each set of mixed numbers in decreasing order.

1) $10\frac{7}{8}$, $8\frac{3}{10}$, $8\frac{4}{6}$, $13\frac{9}{16}$

2) $3\frac{5}{8}$, $5\frac{5}{6}$, $1\frac{2}{3}$, $2\frac{7}{12}$

3) $4\frac{1}{2}$, $4\frac{5}{6}$, $4\frac{3}{8}$, $4\frac{2}{3}$

4) $3\frac{8}{12}$, $7\frac{3}{5}$, $12\frac{1}{4}$, $6\frac{2}{3}$

5) $12\frac{7}{16}$, $1\frac{5}{6}$, $15\frac{2}{4}$, $4\frac{3}{8}$

6) $1\frac{5}{8}$, $2\frac{3}{5}$, $1\frac{4}{6}$, $6\frac{1}{2}$
