

Ordering Fractions

Answer Key

A) Write each set of fractions in increasing order.

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

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

2) $\frac{7}{10}, \frac{13}{8}, \frac{9}{2}, \frac{4}{16}$

$\frac{4}{16}, \frac{7}{10}, \frac{13}{8}, \frac{9}{2}$

3) $\frac{7}{4}, \frac{10}{8}, \frac{13}{12}, \frac{8}{6}$

$\frac{13}{12}, \frac{10}{8}, \frac{8}{6}, \frac{7}{4}$

4) $\frac{11}{5}, \frac{7}{3}, \frac{9}{10}, \frac{4}{6}$

$\frac{4}{6}, \frac{9}{10}, \frac{11}{5}, \frac{7}{3}$

5) $\frac{13}{3}, \frac{9}{6}, \frac{14}{10}, \frac{11}{4}$

$\frac{14}{10}, \frac{9}{6}, \frac{11}{4}, \frac{13}{3}$

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

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

B) Write each set of fractions in decreasing order.

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

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

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

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

3) $\frac{8}{6}, \frac{15}{10}, \frac{9}{8}, \frac{11}{16}$

$\frac{15}{10}, \frac{8}{6}, \frac{9}{8}, \frac{11}{16}$

4) $\frac{1}{10}, \frac{13}{6}, \frac{8}{12}, \frac{14}{3}$

$\frac{14}{3}, \frac{13}{6}, \frac{8}{12}, \frac{1}{10}$

5) $\frac{13}{10}, \frac{9}{4}, \frac{7}{3}, \frac{3}{2}$

$\frac{7}{3}, \frac{9}{4}, \frac{3}{2}, \frac{13}{10}$

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

$\frac{3}{5}, \frac{7}{16}, \frac{2}{6}, \frac{1}{8}$