



ORDERING FRACTIONS

Name _____

Score _____

CO:27

Arrange the fractions from least to the greatest (ascending order).

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

< < <

2) $\frac{13}{17}$, $\frac{2}{3}$, $\frac{4}{3}$, $\frac{18}{17}$

< < <

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

< < <

4) $\frac{3}{10}$, $\frac{1}{10}$, $\frac{17}{10}$, $\frac{13}{10}$

< < <

5) $\frac{15}{19}$, $\frac{20}{19}$, $\frac{18}{19}$, $\frac{12}{19}$

< < <

6) $\frac{19}{20}$, $\frac{31}{30}$, $\frac{11}{15}$, $\frac{7}{10}$

< < <

Arrange the fractions from the greatest to least (descending order).

1) $\frac{19}{14}$, $\frac{13}{14}$, $\frac{23}{14}$, $\frac{15}{14}$

> > >

2) $\frac{4}{9}$, $\frac{10}{9}$, $\frac{17}{9}$, $\frac{5}{9}$

> > >

3) $\frac{11}{9}$, $\frac{2}{3}$, $\frac{8}{9}$, $\frac{7}{3}$

> > >

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

> > >

5) $\frac{15}{22}$, $\frac{25}{22}$, $\frac{19}{22}$, $\frac{23}{22}$

> > >

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

> > >



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Answer key

CO:27

Arrange the fractions from least to the greatest (ascending order).

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

$$\frac{1}{6} < \frac{7}{12} < \frac{5}{8} < \frac{3}{4}$$

2) $\frac{13}{17}$, $\frac{2}{3}$, $\frac{4}{3}$, $\frac{18}{17}$

$$\frac{2}{3} < \frac{13}{17} < \frac{18}{17} < \frac{4}{3}$$

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

$$\frac{1}{6} < \frac{5}{6} < \frac{7}{6} < \frac{9}{6}$$

4) $\frac{3}{10}$, $\frac{1}{10}$, $\frac{17}{10}$, $\frac{13}{10}$

$$\frac{1}{10} < \frac{3}{10} < \frac{13}{10} < \frac{17}{10}$$

5) $\frac{15}{19}$, $\frac{20}{19}$, $\frac{18}{19}$, $\frac{12}{19}$

$$\frac{12}{19} < \frac{15}{19} < \frac{18}{19} < \frac{20}{19}$$

6) $\frac{19}{20}$, $\frac{31}{30}$, $\frac{11}{15}$, $\frac{7}{10}$

$$\frac{7}{10} < \frac{11}{15} < \frac{19}{20} < \frac{31}{30}$$

Arrange the fractions from the greatest to least (descending order).

1) $\frac{19}{14}$, $\frac{13}{14}$, $\frac{23}{14}$, $\frac{15}{14}$

$$\frac{23}{14} > \frac{19}{14} > \frac{15}{14} > \frac{13}{14}$$

2) $\frac{4}{9}$, $\frac{10}{9}$, $\frac{17}{9}$, $\frac{5}{9}$

$$\frac{17}{9} > \frac{10}{9} > \frac{5}{9} > \frac{4}{9}$$

3) $\frac{11}{9}$, $\frac{2}{3}$, $\frac{8}{9}$, $\frac{7}{3}$

$$\frac{7}{3} > \frac{11}{9} > \frac{8}{9} > \frac{2}{3}$$

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

$$\frac{3}{2} > \frac{4}{3} > \frac{5}{4} > \frac{7}{6}$$

5) $\frac{15}{22}$, $\frac{25}{22}$, $\frac{19}{22}$, $\frac{23}{22}$

$$\frac{25}{22} > \frac{23}{22} > \frac{19}{22} > \frac{15}{22}$$

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

$$\frac{7}{4} > \frac{3}{2} > \frac{15}{16} > \frac{3}{8}$$