

Name: _____

Date: _____

Ordering Rational Numbers

Direction: Arrange in ascending order.

① $\frac{3}{10}$, $\frac{1}{2}$, $\frac{3}{4}$, $\frac{3}{8}$

< < <

② $\frac{13}{18}$, $\frac{1}{6}$, $\frac{7}{9}$, $\frac{2}{3}$

< < <

③ $\frac{13}{30}$, $\frac{3}{5}$, $\frac{7}{10}$, $\frac{7}{15}$

< < <

④ $\frac{1}{4}$, $\frac{1}{3}$, $\frac{1}{6}$, $\frac{1}{8}$

< < <

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

< < <

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

< < <

Answer key

Ordering Rational Numbers

Direction: Arrange in ascending order.

① $\frac{3}{10}$, $\frac{1}{2}$, $\frac{3}{4}$, $\frac{3}{8}$
 $\frac{3}{10} < \frac{3}{8} < \frac{1}{2} < \frac{3}{4}$

② $\frac{13}{18}$, $\frac{1}{6}$, $\frac{7}{9}$, $\frac{2}{3}$
 $\frac{1}{6} < \frac{2}{3} < \frac{13}{18} < \frac{7}{9}$

③ $\frac{13}{30}$, $\frac{3}{5}$, $\frac{7}{10}$, $\frac{7}{15}$
 $\frac{13}{30} < \frac{7}{15} < \frac{3}{5} < \frac{7}{10}$

④ $\frac{1}{4}$, $\frac{1}{3}$, $\frac{1}{6}$, $\frac{1}{8}$
 $\frac{1}{8} < \frac{1}{6} < \frac{1}{4} < \frac{1}{3}$

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

⑥ $\frac{3}{4}$, $\frac{1}{2}$, $\frac{3}{10}$, $\frac{4}{5}$
 $\frac{3}{10} < \frac{1}{2} < \frac{3}{4} < \frac{4}{5}$