

Compare Fractions with Denominators That Are Multiples

Aim: I can compare fractions with denominators that are multiples.

$$\frac{1}{4} \quad \square \quad \frac{1}{2}$$

$$\frac{3}{8} \quad \square \quad \frac{1}{4}$$

$$\frac{1}{2} \quad \square \quad \frac{3}{4}$$

$$\frac{6}{8} \quad \square \quad \frac{3}{4}$$

$$\frac{2}{4} \quad \square \quad \frac{1}{2}$$

$$\frac{1}{2} \quad \square \quad \frac{5}{8}$$

$$\frac{1}{3} \quad \square \quad \frac{1}{6}$$

$$\frac{5}{8} \quad \square \quad \frac{3}{4}$$

$$\frac{1}{2} \quad \square \quad \frac{3}{6}$$

$$\frac{4}{5} \quad \square \quad \frac{7}{10}$$

$$\frac{5}{6} \quad \square \quad \frac{2}{3}$$

$$\frac{5}{10} \quad \square \quad \frac{1}{2}$$

$$\frac{3}{8} \quad \square \quad \frac{1}{2}$$

$$\frac{3}{10} \quad \square \quad \frac{2}{5}$$

$$\frac{1}{2} \quad \square \quad \frac{4}{8}$$

$$\frac{4}{5} \quad \square \quad \frac{9}{10}$$

$$\frac{1}{4} \quad \square \quad \frac{1}{8}$$

$$\frac{1}{10} \quad \square \quad \frac{1}{5}$$

$$\frac{3}{4} \quad \square \quad \frac{7}{8}$$

$$\frac{1}{2} \quad \square \quad \frac{4}{10}$$

Compare Fractions with Denominators That Are Multiples **Answers**

$$\frac{1}{4} < \frac{1}{2}$$

$$\frac{3}{8} > \frac{1}{4}$$

$$\frac{1}{2} < \frac{3}{4}$$

$$\frac{6}{8} = \frac{3}{4}$$

$$\frac{2}{4} = \frac{1}{2}$$

$$\frac{1}{2} < \frac{5}{8}$$

$$\frac{1}{3} > \frac{1}{6}$$

$$\frac{5}{8} < \frac{3}{4}$$

$$\frac{1}{2} = \frac{3}{6}$$

$$\frac{4}{5} > \frac{7}{10}$$

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

$$\frac{5}{10} = \frac{1}{2}$$

$$\frac{3}{8} < \frac{1}{2}$$

$$\frac{3}{10} < \frac{2}{5}$$

$$\frac{1}{2} = \frac{4}{8}$$

$$\frac{4}{5} < \frac{9}{10}$$

$$\frac{1}{4} > \frac{1}{8}$$

$$\frac{1}{10} < \frac{1}{5}$$

$$\frac{3}{4} < \frac{7}{8}$$

$$\frac{1}{2} > \frac{4}{10}$$

Compare Fractions with Denominators That Are Multiples

Aim: I can compare fractions with denominators that are multiples.

$$\frac{1}{3} \quad \square \quad \frac{5}{12}$$

$$\frac{7}{20} \quad \square \quad \frac{2}{5}$$

$$\frac{7}{12} \quad \square \quad \frac{1}{2}$$

$$\frac{15}{20} \quad \square \quad \frac{3}{4}$$

$$\frac{3}{12} \quad \square \quad \frac{1}{4}$$

$$\frac{1}{2} \quad \square \quad \frac{11}{20}$$

$$\frac{11}{12} \quad \square \quad \frac{5}{6}$$

$$\frac{4}{5} \quad \square \quad \frac{17}{20}$$

$$\frac{2}{3} \quad \square \quad \frac{8}{12}$$

$$\frac{7}{20} \quad \square \quad \frac{1}{4}$$

$$\frac{3}{4} \quad \square \quad \frac{7}{12}$$

$$\frac{4}{20} \quad \square \quad \frac{1}{5}$$

$$\frac{1}{4} \quad \square \quad \frac{1}{12}$$

$$\frac{3}{10} \quad \square \quad \frac{7}{20}$$

$$\frac{5}{6} \quad \square \quad \frac{10}{12}$$

$$\frac{19}{20} \quad \square \quad \frac{9}{10}$$

$$\frac{2}{5} \quad \square \quad \frac{9}{20}$$

$$\frac{1}{10} \quad \square \quad \frac{3}{20}$$

$$\frac{3}{4} \quad \square \quad \frac{13}{20}$$

$$\frac{7}{10} \quad \square \quad \frac{14}{20}$$

Compare Fractions with Denominators That Are Multiples **Answers**

$$\frac{1}{3} < \frac{5}{12}$$

$$\frac{7}{20} < \frac{2}{5}$$

$$\frac{7}{12} > \frac{1}{2}$$

$$\frac{15}{20} = \frac{3}{4}$$

$$\frac{3}{12} = \frac{1}{4}$$

$$\frac{1}{2} < \frac{11}{20}$$

$$\frac{11}{12} > \frac{5}{6}$$

$$\frac{4}{5} < \frac{17}{20}$$

$$\frac{2}{3} = \frac{8}{12}$$

$$\frac{7}{20} > \frac{1}{4}$$

$$\frac{3}{4} > \frac{7}{12}$$

$$\frac{4}{20} = \frac{1}{5}$$

$$\frac{1}{4} > \frac{1}{12}$$

$$\frac{3}{10} < \frac{7}{20}$$

$$\frac{5}{6} = \frac{10}{12}$$

$$\frac{19}{20} > \frac{9}{10}$$

$$\frac{2}{5} < \frac{9}{20}$$

$$\frac{1}{10} < \frac{3}{20}$$

$$\frac{3}{4} > \frac{13}{20}$$

$$\frac{7}{10} = \frac{14}{20}$$

Compare Fractions with Denominators That Are Multiples

Aim: I can compare fractions with denominators that are multiples.

$$\frac{3}{8} \quad \square \quad \frac{7}{24}$$

$$\frac{5}{12} \quad \square \quad \frac{13}{36}$$

$$\frac{13}{24} \quad \square \quad \frac{7}{12}$$

$$\frac{28}{40} \quad \square \quad \frac{7}{10}$$

$$\frac{22}{24} \quad \square \quad \frac{11}{12}$$

$$\frac{3}{4} \quad \square \quad \frac{25}{36}$$

$$\frac{7}{8} \quad \square \quad \frac{19}{24}$$

$$\frac{3}{5} \quad \square \quad \frac{23}{40}$$

$$\frac{1}{4} \quad \square \quad \frac{6}{24}$$

$$\frac{1}{10} \quad \square \quad \frac{13}{40}$$

$$\frac{3}{5} \quad \square \quad \frac{11}{15}$$

$$\frac{36}{40} \quad \square \quad \frac{9}{10}$$

$$\frac{4}{15} \quad \square \quad \frac{1}{5}$$

$$\frac{5}{12} \quad \square \quad \frac{23}{48}$$

$$\frac{2}{15} \quad \square \quad \frac{4}{30}$$

$$\frac{7}{12} \quad \square \quad \frac{19}{48}$$

$$\frac{3}{10} \quad \square \quad \frac{11}{30}$$

$$\frac{7}{24} \quad \square \quad \frac{17}{48}$$

$$\frac{5}{6} \quad \square \quad \frac{23}{30}$$

$$\frac{3}{4} \quad \square \quad \frac{36}{48}$$

Compare Fractions with Denominators That Are Multiples **Answers**

$$\frac{3}{8} \quad > \quad \frac{7}{24}$$

$$\frac{5}{12} \quad > \quad \frac{13}{36}$$

$$\frac{13}{24} \quad < \quad \frac{7}{12}$$

$$\frac{28}{40} \quad = \quad \frac{7}{10}$$

$$\frac{22}{24} \quad = \quad \frac{11}{12}$$

$$\frac{3}{4} \quad > \quad \frac{25}{36}$$

$$\frac{7}{8} \quad > \quad \frac{19}{24}$$

$$\frac{3}{5} \quad > \quad \frac{23}{40}$$

$$\frac{1}{4} \quad = \quad \frac{6}{24}$$

$$\frac{1}{10} \quad < \quad \frac{13}{40}$$

$$\frac{3}{5} \quad < \quad \frac{11}{15}$$

$$\frac{36}{40} \quad = \quad \frac{9}{10}$$

$$\frac{4}{15} \quad > \quad \frac{1}{5}$$

$$\frac{5}{12} \quad < \quad \frac{23}{48}$$

$$\frac{2}{15} \quad = \quad \frac{4}{30}$$

$$\frac{7}{12} \quad > \quad \frac{19}{48}$$

$$\frac{3}{10} \quad < \quad \frac{11}{30}$$

$$\frac{7}{24} \quad < \quad \frac{17}{48}$$

$$\frac{5}{6} \quad > \quad \frac{23}{30}$$

$$\frac{3}{4} \quad = \quad \frac{36}{48}$$