



## Fraction Comparison - Problem Simplification - Mixed - One Changed

### Denominator

**1** Set this fraction comparison problem up correctly

$$3\frac{1}{2} \bigcirc \frac{15}{4}$$

A  $3\frac{5}{10} \bigcirc 3$

B  $3\frac{2}{4} \bigcirc 3\frac{3}{4}$

C  $3\frac{1}{4} \bigcirc 3\frac{3}{4}$

**2** Set this fraction comparison problem up correctly

$$\frac{5}{2} \bigcirc 2\frac{2}{6}$$

A  $3 \bigcirc 2\frac{2}{6}$

B  $2\frac{3}{6} \bigcirc 2\frac{2}{6}$

C  $1\frac{4}{6} \bigcirc 2\frac{2}{6}$

**3** Set this fraction comparison problem up correctly

$$\frac{10}{3} \bigcirc 3\frac{2}{9}$$

A  $3\frac{3}{9} \bigcirc 3\frac{3}{9}$

B  $1\frac{1}{9} \bigcirc 3\frac{2}{9}$

C  $3\frac{3}{9} \bigcirc 3\frac{2}{9}$

**4** Set this fraction comparison problem up correctly

$$\frac{10}{3} \bigcirc 3\frac{3}{6}$$

A  $1\frac{4}{6} \bigcirc 3\frac{3}{6}$

B  $3\frac{7}{21} \bigcirc 3\frac{9}{21}$

C  $3\frac{2}{6} \bigcirc 3\frac{3}{6}$

**5** Set this fraction comparison problem up correctly

$$2\frac{1}{5} \bigcirc \frac{36}{15}$$

A  $2\frac{3}{15} \bigcirc 2\frac{6}{15}$

B  $2\frac{6}{15} \bigcirc 2\frac{6}{15}$

C  $2\frac{16}{80} \bigcirc 2\frac{20}{80}$

**6** Set this fraction comparison problem up correctly

$$2\frac{2}{3} \bigcirc \frac{13}{6}$$

A  $2\frac{4}{6} \bigcirc 2\frac{1}{6}$

B  $2\frac{4}{6} \bigcirc 2\frac{2}{6}$

C  $2\frac{2}{6} \bigcirc 2\frac{1}{6}$

**7** Set this fraction comparison problem up correctly

$$3\frac{1}{2} \bigcirc \frac{23}{6}$$

A  $3\frac{2}{6} \bigcirc 3\frac{5}{6}$

B  $3\frac{3}{6} \bigcirc 3\frac{5}{6}$

C  $3\frac{1}{6} \bigcirc 3\frac{5}{6}$

**8** Set this fraction comparison problem up correctly

$$\frac{11}{3} \bigcirc 3\frac{1}{9}$$

A  $3\frac{20}{30} \bigcirc 3\frac{3}{30}$

B  $1\frac{2}{9} \bigcirc 3\frac{1}{9}$

C  $3\frac{6}{9} \bigcirc 3\frac{1}{9}$