Comparing Fractions with Mixed Fractions
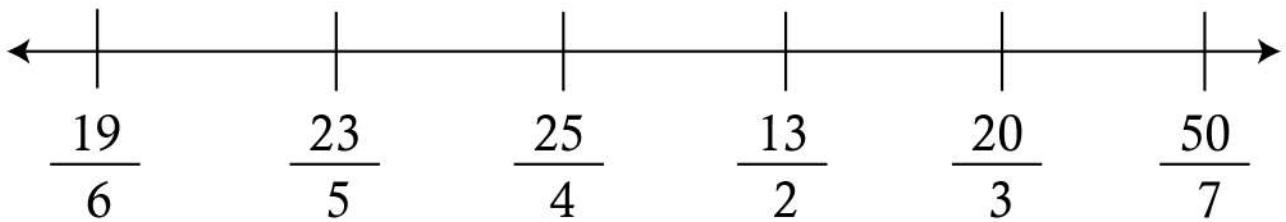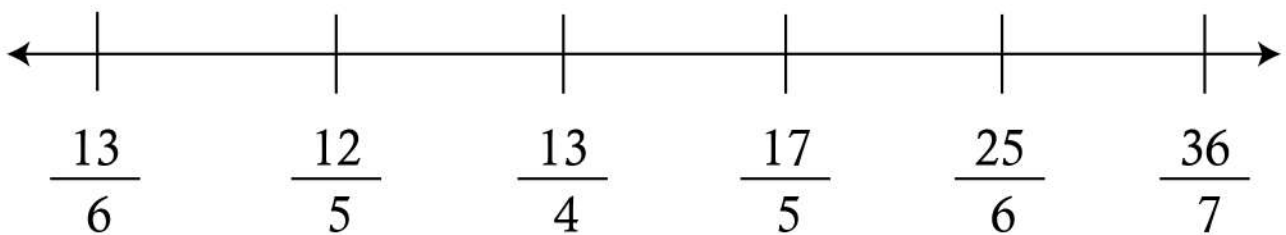
Compare the following mixed fractions on the number line with other fractions with >, <, and = signs.

$$\frac{19}{6} \qquad \frac{23}{5} \qquad \frac{25}{4} \qquad \frac{13}{2} \qquad \frac{20}{3} \qquad \frac{50}{7}$$

1) $\frac{19}{6}$ ☐ $3\frac{1}{2}$ 2) $\frac{25}{4}$ ☐ $4\frac{2}{9}$ 3) $\frac{20}{3}$ ☐ $7\frac{1}{3}$

4) $\frac{13}{2}$ ☐ $6\frac{1}{2}$ 5) $\frac{50}{7}$ ☐ $7\frac{1}{7}$

$$\frac{13}{6} \qquad \frac{12}{5} \qquad \frac{13}{4} \qquad \frac{17}{5} \qquad \frac{25}{6} \qquad \frac{36}{7}$$

1) $\frac{36}{7}$ ☐ $5\frac{1}{7}$ 2) $\frac{25}{6}$ ☐ $4\frac{1}{9}$ 3) $\frac{13}{4}$ ☐ $3\frac{1}{4}$

4) $\frac{13}{6}$ ☐ $3\frac{1}{2}$ 5) $\frac{17}{5}$ ☐ $4\frac{2}{5}$