

## Subtracting Fractions

1. A = correct; B = incorrect; C = incorrect

2. A = less than 3, B = greater than 3, C = equal to 3

3. A. Various answers, for example:

$$3\frac{2}{5} - 1\frac{1}{3} < 4\frac{2}{3} - 2\frac{1}{5} ; 3\frac{1}{5} - 1\frac{1}{2} < 4\frac{2}{3} - 2\frac{1}{10} ;$$

$$3\frac{2}{5} - 1\frac{1}{10} < 4\frac{2}{3} - 2\frac{1}{15}$$

B. Various answers, for example:

$$5\frac{4}{5} - 3\frac{1}{4} > 6\frac{3}{4} - 4\frac{2}{5} ; 5\frac{4}{5} - 3\frac{2}{4} > 6\frac{3}{4} - 4\frac{3}{5} ;$$

$$5\frac{4}{5} - 3\frac{1}{4} > 6\frac{3}{5} - 4\frac{2}{5}$$