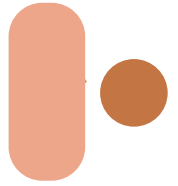


Name: _____

Date: _____

Answer Key

Fractions Review and Simplifying Fractions



Convert the mixed numbers to improper fractions.

$$9\frac{1}{4} = \frac{37}{4}$$

$$4\frac{9}{11} = \frac{53}{11}$$

$$2\frac{2}{5} = \frac{12}{5}$$

Convert the improper fractions to mixed numbers. Write in simplest form.

$$\frac{25}{6} = 4\frac{1}{6}$$

$$\frac{19}{5} = 3\frac{4}{5}$$

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

Add or subtract the expressions. Write the answer in simplest form.

$$\frac{1}{7} + \frac{5}{7} = \frac{6}{7}$$

$$\frac{18}{24} - \frac{2}{24} = \frac{16}{24} = \frac{2}{3}$$

$$\frac{9}{10} + \frac{10}{10} = \frac{19}{10}$$

$$\frac{1}{2} - \frac{1}{8} = \frac{3}{8}$$

$$\frac{3}{8} + \frac{1}{6} = \frac{13}{24}$$

$$\frac{5}{12} - \frac{1}{6} = \frac{3}{12} = \frac{1}{4}$$

$$7\frac{11}{12} - 4\frac{2}{3} = 3\frac{3}{12} = 3\frac{1}{4}$$

$$9\frac{1}{6} + 7\frac{3}{8} = 16\frac{13}{24}$$

$$7\frac{4}{7} - 3\frac{6}{7} = 3\frac{5}{7}$$

$$7 - 5\frac{2}{9} = 1\frac{7}{9}$$