

Adding & Subtracting Fractions

1. Convert the following to mixed numbers.

a) $\frac{18}{4} =$

b) $\frac{39}{7} =$

c) $\frac{62}{9} =$

2. Convert the following to improper fractions.

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

b) $5\frac{3}{5} =$

c) $2\frac{7}{8} =$

3. Add the following. Remember to simplify your answer.

a) $\frac{3}{8} + \frac{2}{8} =$

e) $\frac{4}{5} + \frac{3}{5} =$

b) $\frac{2}{6} + \frac{2}{6} =$

f) $\frac{3}{8} + \frac{7}{8} =$

c) $3\frac{1}{4} + 1\frac{1}{4} =$

g) $2\frac{6}{7} + 2\frac{4}{7} =$

d) $5\frac{2}{9} + 3\frac{4}{9} =$

h) $4\frac{5}{6} + 3\frac{5}{6} =$

4. Subtract the following. You may want to change mixed numbers to improper fractions before doing so.

$$a) \frac{9}{10} - \frac{3}{10} =$$

$$e) 5\frac{1}{4} - 1\frac{3}{4} =$$

$$b) \frac{3}{4} - \frac{1}{4} =$$

$$f) 3\frac{1}{6} - 2\frac{5}{6} =$$

$$c) 5\frac{7}{10} - 2\frac{3}{10} =$$

$$g) 4\frac{3}{8} - 2\frac{7}{8} =$$

$$d) 2\frac{3}{5} - 1\frac{2}{5} =$$

$$h) 1 - \frac{6}{7} =$$