

Adding and Subtracting Mixed Numbers

1. Find

a. $\frac{3}{7} + \frac{5}{7}$

b. $\frac{3}{11} + \frac{5}{11}$

c. $\frac{7}{11} + \frac{8}{11}$

d. $\frac{7}{11} + \frac{4}{11}$

e. $\frac{7}{11} + \frac{4}{11} + \frac{5}{11}$

f. $\frac{9}{11} - \frac{5}{11}$

g. $\frac{8}{5} - \frac{1}{5}$

h. $\frac{7}{11} - \frac{9}{11}$

i. $\frac{17}{9} - \frac{10}{9}$

j. $\frac{27}{13} - \frac{11}{13}$

2. Find:

a. $2\frac{3}{11} + 4\frac{5}{11}$

b. $7\frac{3}{11} + 5\frac{2}{11}$

c. $7\frac{5}{11} + 5\frac{7}{11}$

d. $5\frac{7}{9} + 3\frac{4}{9}$

e. $8\frac{9}{11} - 4\frac{2}{11}$

f. $7\frac{7}{13} - 2\frac{5}{13}$

h. $7\frac{5}{13} - 2\frac{7}{13}$

i. $11\frac{4}{13} - 2\frac{9}{13}$

j. $8 - \frac{7}{13}$

k. $9 - \frac{6}{13}$

l. $8 - 2\frac{6}{13}$

m. $12 - 5\frac{5}{11}$

3. Find

a. $\frac{3}{7} + \frac{1}{2}$

b. $\frac{3}{5} + \frac{5}{7}$

c. $\frac{7}{4} + \frac{8}{5}$

d. $\frac{7}{5} + \frac{4}{4}$

e. $\frac{7}{6} + \frac{4}{3} + \frac{5}{2}$

f. $\frac{9}{7} - \frac{5}{2}$

g. $\frac{8}{5} - \frac{1}{3}$

h. $\frac{7}{3} - \frac{9}{5}$

i. $\frac{17}{10} - \frac{10}{7}$

j. $\frac{27}{5} - \frac{11}{3}$

4. Find:

a. $2\frac{3}{5} + 4\frac{5}{7}$

b. $7\frac{3}{4} + 5\frac{2}{5}$

c. $7\frac{5}{6} + 5\frac{7}{12}$

d. $5\frac{7}{4} + 3\frac{4}{12}$

e. $8\frac{7}{9} - 4\frac{5}{18}$

f. $7\frac{7}{10} - 2\frac{5}{8}$

h. $7\frac{5}{8} - 2\frac{7}{10}$

i. $11\frac{4}{5} - 2\frac{7}{9}$

j. $8 - \frac{7}{11}$

k. $9 - \frac{6}{13}$

l. $8 - 2\frac{6}{13}$

m. $12 - 5\frac{5}{14}$