



1. Calculate the following as shown below.

a.  $\frac{1}{4} - \frac{1}{5} = \frac{5}{20} - \frac{4}{20} = \frac{1}{20}$

l.  $\frac{3}{8} - \frac{1}{6}$

b.  $\frac{1}{5} - \frac{1}{4} = \frac{4}{20} - \frac{5}{20} = -\frac{1}{20}$

m.  $\frac{1}{6} - \frac{3}{8}$

c.  $\frac{1}{3} - \frac{1}{9}$

n.  $\frac{1}{10} - \frac{1}{3}$

d.  $\frac{1}{9} - \frac{1}{3}$

o.  $\frac{1}{3} - \frac{1}{10}$

e.  $\frac{1}{10} - \frac{1}{12}$

p.  $\frac{5}{7} - \frac{1}{14}$

f.  $\frac{1}{12} - \frac{1}{10}$

q.  $\frac{1}{14} - \frac{5}{7}$

g.  $\frac{7}{9} - \frac{5}{18}$

r.  $\frac{4}{15} - \frac{2}{9}$

h.  $\frac{5}{18} - \frac{7}{9}$

s.  $\frac{2}{9} - \frac{4}{15}$

i.  $\frac{3}{5} - \frac{1}{15}$

t.  $\frac{7}{24} - \frac{1}{8}$

j.  $\frac{1}{15} - \frac{3}{5}$

u.  $\frac{3}{10} - \frac{5}{6}$

k.  $\frac{1}{12} - \frac{5}{12}$

v.  $\frac{7}{8} - \frac{1}{10}$

2. Calculate the following.

a.  $\frac{1}{3} + \frac{5}{6}$

b.  $\frac{1}{3} - \frac{5}{6}$

c.  $-\frac{1}{3} + \frac{5}{6}$

d.  $-\frac{1}{3} - \frac{5}{6}$

e.  $\frac{1}{6} - \frac{2}{9}$

f.  $-\frac{1}{6} + \frac{2}{9}$

g.  $-\frac{1}{6} - \frac{2}{9}$

h.  $\frac{1}{6} + \frac{3}{8}$

i.  $-\frac{1}{6} + \frac{3}{8}$

j.  $\frac{1}{6} - \frac{3}{8}$

k.  $-\frac{1}{6} - \frac{3}{8}$

l.  $\frac{1}{3} - \frac{1}{4}$

m.  $-\frac{1}{3} + \frac{1}{4}$

n.  $-\frac{1}{3} - \frac{1}{4}$

o.  $-\frac{1}{6} + \frac{3}{4}$

p.  $\frac{1}{6} - \frac{3}{4}$

q.  $-\frac{1}{6} - \frac{3}{4}$

r.  $\frac{3}{10} - \frac{5}{6}$

s.  $-\frac{3}{10} + \frac{5}{6}$

t.  $-\frac{3}{10} - \frac{5}{6}$

u.  $-\frac{3}{8} + \frac{1}{10}$

v.  $-\frac{3}{8} - \frac{1}{10}$