

FRACTIONS

1. Express each fraction in lowest term.

a) $\frac{16}{24} =$	b) $\frac{40}{50} =$	c) $\frac{20}{45} =$	d) $\frac{32}{48} =$
e) $\frac{36}{27} =$	f) $\frac{60}{45} =$	g) $\frac{25}{5} =$	h) $\frac{32}{30} =$

2. Calculate each of the following.

a) $\frac{2}{3} + \frac{4}{9} =$	b) $\frac{5}{6} + \frac{11}{18} =$	c) $3\frac{1}{3} + 2\frac{1}{2} =$
d) $3\frac{1}{4} + 2\frac{1}{2} + 3\frac{1}{3} =$	e) $1\frac{7}{8} + 3\frac{1}{2} + 2\frac{1}{4} =$	f) $\frac{2}{3} - \frac{1}{5} =$
g) $\frac{3}{4} - \frac{3}{10} =$	h) $3\frac{3}{4} - 1\frac{1}{2} =$	i) $9 - 3\frac{1}{5} =$
j) $3\frac{1}{4} - 2\frac{1}{3} =$	k) $6\frac{1}{10} - 5\frac{51}{100} =$	l) $1\frac{1}{2} + 2\frac{1}{3} - 1\frac{2}{3} =$
m) $4\frac{9}{10} + 3\frac{4}{5} - 2\frac{1}{2} =$	n) $9\frac{1}{2} + 2\frac{1}{4} - 2\frac{3}{4} =$	o) $3\frac{1}{2} + 3\frac{3}{8} - 1\frac{3}{4} =$

3. Calculate each of the following.

a) $\frac{2}{3}$ of 24 =	b) $\frac{4}{5} \times 50$	c) $2\frac{1}{2}$ of 24 =	d) $1\frac{4}{5}$ of 30 =
e) $\frac{3}{2} \times \frac{4}{5} =$	f) $\frac{2}{3} \times \frac{3}{5} =$	g) $8 \times \frac{5}{16} =$	h) $72\frac{1}{2} \times 3\frac{1}{3} =$
i) $4\frac{1}{8} \times 5\frac{2}{5} =$	j) $\frac{3}{15} \times 20 =$	k) $\frac{3}{4} \div \frac{1}{8} =$	l) $9 \div \frac{1}{3} =$
m) $8\frac{1}{3} \div 25 =$	n) $\frac{3}{10} \div \frac{3}{4} =$	o) $\frac{3}{5} \div 10 =$	p) $3\frac{1}{3} \div \frac{7}{10} =$

q) $\frac{4}{5} \times \frac{2}{3} =$	r) $\frac{3}{8} \times \frac{4}{9} =$	s) $\frac{4}{5} \div \frac{3}{10} =$	t) $\frac{2}{3} \times \frac{4}{5} =$
u) $1\frac{1}{2} \times \frac{4}{5} =$	v) $3\frac{1}{2} \times \frac{2}{3} =$	w) $4 \div \frac{1}{2} \times 2 =$	x) $2\frac{2}{3} \times \frac{1}{2} \div 6 =$
y) $7\frac{1}{2} \div 12 \times 4 =$	z) $\frac{4}{5} \times 20 \div 8 =$		