



1. Simplify the following.

a. $(\frac{1}{3} - \frac{1}{6}) \times 20$

d. $(\frac{5}{7} - \frac{3}{14}) \times \frac{2}{3} + \frac{7}{9}$

b. $\frac{1}{2} \div (0.25 - \frac{1}{8})$

e. $2 - (0.75 - \frac{1}{8}) \div 5$

c. $(1 - \frac{5}{6}) \times 2 - \frac{2}{9}$

f. $(\frac{1}{6} + \frac{1}{9}) \div 15$

2. Simplify the following.

a. $15 - 3.8 \div 6 \frac{1}{3}$

d. $20 - (0.25 + \frac{1}{3}) \times 18$

b. $3 \div 12 + \frac{1}{6}$

e. $(\frac{1}{2} - \frac{1}{5}) \div 1.2$

c. $(\frac{1}{3} + \frac{1}{4}) \times 3.2$

f. $(0.25 - \frac{1}{5}) \div \frac{5}{6} + \frac{11}{25}$