

Fractions challenge

Bronze

a) $\frac{3}{8} + \frac{1}{4}$

b) $\frac{5}{8} - \frac{2}{4}$

c) $\frac{5}{6} \times \frac{4}{5}$

d) $\frac{4}{7} \div \frac{2}{5}$

Gold

a) $3\frac{5}{9} + 5\frac{7}{8}$

b) $4\frac{3}{11} - 2\frac{4}{5}$

c) $2\frac{3}{4} \times 2\frac{1}{3}$

d) $5\frac{1}{9} \div \frac{6}{15}$

Silver

a) $\frac{4}{7} + \frac{1}{3}$

b) $\frac{3}{4} - \frac{1}{6}$

c) $8 \times 1\frac{2}{3}$

d) $2\frac{2}{5} \div 7$

Deeper Thinking

a) $\frac{2}{3} + 5\frac{2}{7} + 2\frac{1}{2}$

b) $5 - 2\frac{1}{9} - \frac{4}{5}$

c) $\frac{3}{4} \times 3\frac{5}{9} \times 8$

d) $2\frac{4}{5} \div \left(\frac{3}{4} \div \frac{2}{9}\right)$