

Evaluate each of the following fractions, simplifying your answers where possible.

$$1. \frac{3}{5} - \frac{1}{5} + \frac{2}{7}$$

$$2. \left(1\frac{1}{5} + \frac{3}{5}\right) \times \frac{2}{7}$$

$$3. \left(\frac{5}{9} - \frac{2}{9}\right) \div \frac{3}{8}$$

$$4. 2\frac{2}{9} - 1\frac{5}{9} \times \frac{3}{8}$$

$$5. 1\frac{1}{6} + \left(\frac{5}{9} \div \frac{2}{9}\right) \times \frac{3}{8}$$

$$6. \frac{4}{7} \div \left(\frac{3}{8} \times 1\frac{1}{3}\right)$$

$$7. \left(2\frac{2}{3} + 1\frac{1}{4}\right) \div 1\frac{5}{6}$$

$$8. \frac{2}{3} + \frac{1}{4} \div \frac{5}{6}$$

$$9. 2\frac{1}{6} - \left(\frac{1}{2} - \frac{1}{3}\right)^2$$

$$10. \left(\frac{7}{b} - \frac{2}{b}\right)^2 \div \frac{10}{b^2}$$