



Section A: Simplify answers where possible and leave as **improper** fractions when necessary.

$$\begin{array}{lllll}
 1) \frac{1}{4} \times 2 & 3) \frac{3}{7} \times 5 & 5) \frac{7}{8} \times 10 & 7) 3 \times \frac{7}{9} & 9) 5 \times \frac{9}{20} \\
 2) \frac{1}{5} \times 3 & 4) \frac{5}{7} \times 3 & 6) \frac{3}{5} \times 4 & 8) 8 \times \frac{3}{12} & 10) 12 \times \frac{11}{100}
 \end{array}$$

Section B: Simplify answers where possible.

$$\begin{array}{lllll}
 1) \frac{2}{5} \times \frac{3}{7} & 3) \frac{2}{7} \times \frac{2}{9} & 5) \frac{3}{8} \times \frac{7}{12} & 7) \frac{4}{5} \times \frac{3}{6} & 9) \frac{5}{11} \times \frac{3}{5} \\
 2) \frac{4}{5} \times \frac{3}{10} & 4) \frac{2}{9} \times \frac{6}{11} & 6) \frac{10}{12} \times \frac{7}{8} & 8) \frac{6}{12} \times \frac{3}{8} & 10) \frac{21}{100} \times \frac{2}{50}
 \end{array}$$

Section C: Simplify answers where possible and leave as **improper** fractions when necessary.

$$\begin{array}{lllll}
 1) \frac{5}{7} \div 4 & 3) \frac{12}{11} \div 8 & 5) 5 \div \frac{2}{7} & 7) \frac{3}{8} \div \frac{2}{5} & 9) \frac{10}{3} \div \frac{5}{11} \\
 2) \frac{9}{4} \div 7 & 4) 9 \div \frac{1}{3} & 6) \frac{7}{3} \div \frac{4}{3} & 8) \frac{5}{2} \div \frac{3}{7} & 10) \frac{7}{12} \div \frac{8}{9}
 \end{array}$$

Section D: Simplify answers where possible and leave as **improper** fractions when necessary.

$$\begin{array}{llllll}
 1) \frac{\frac{1}{2}}{\frac{3}{5}} & 2) \frac{\frac{5}{6}}{\frac{8}{11}} & 3) \frac{\frac{4}{7}}{3} & 4) \frac{\frac{3}{4}}{9} & 5) \frac{\frac{7}{1}}{2} & 6) \frac{\frac{11}{3}}{5}
 \end{array}$$

Section E: Simplify answers where possible and leave as **mixed** fractions.

$$\begin{array}{lll}
 1) 2\frac{1}{4} \times 3\frac{1}{2} & 4) 3\frac{5}{6} \times 4\frac{2}{5} & 7) 7 \div 5\frac{7}{11} \\
 2) 2\frac{3}{4} \times 6\frac{2}{3} & 5) 4\frac{2}{7} \div 2 & 8) 6\frac{1}{12} \div 3\frac{1}{2} \\
 3) 7\frac{1}{4} \times 2\frac{2}{5} & 6) 3 \div 1\frac{3}{8} & 9) 3\frac{2}{5} \div 4\frac{9}{10}
 \end{array}$$