

$$\begin{array}{c}
 \text{This is important!} \\
 \frac{4}{2} + \frac{6}{3} = \frac{(3 \times 4) + (2 \times 6)}{\cancel{2 \times 3}} = \frac{12 + 12}{6} = \frac{24}{6} = 4 \quad \text{RESULT} \\
 \text{WRONG!} \\
 \text{This multiplication is not necessary. Try to simplify.}
 \end{array}$$