Fraction operations in several steps

Name: _____ Date: _____ Score: _____ / 12

Solve step by step, following the order of operations.

Example $\frac{2}{3} \times \left(5 - \frac{5}{6}\right) = \frac{25}{9}$

1. $\frac{1}{2} + 2 + \frac{3}{5} = \frac{\square}{\square}$

2. $5 \times \left(\frac{1}{2} \times \frac{1}{4}\right) = \frac{\square}{\square}$

3. $\left(4 - \frac{1}{4}\right) - \frac{1}{2} = \frac{\square}{\square}$

4. $\frac{2}{3} \times \frac{1}{12} + \frac{5}{6} = \frac{\square}{\square}$

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5 $\frac{1}{6} + \left(\frac{7}{9} - \frac{2}{3}\right) = \frac{\square}{\square}$

6 $\left(\frac{2}{3} \times 4\right) + 2 = \frac{\square}{\square}$

7 $\left(3 + \frac{4}{9}\right) - \frac{8}{9} = \frac{\square}{\square}$

8 $\frac{1}{4} + \frac{1}{3} + \frac{5}{12} = \square$

9 $\frac{1}{2} \times \left(5 \times \frac{1}{12}\right) = \frac{\square}{\square}$

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10 $\left(\frac{3}{8} + 4\right) - 2 = \frac{\square}{\square}$

11 $\frac{3}{4} + 2 + \frac{1}{2} = \frac{\square}{\square}$

12 $5 \times \left(\frac{1}{4} + \frac{1}{2}\right) = \frac{\square}{\square}$