three fractions, order of operations with brackets

Name: _____ Date: _____ Score: _____

$(3 + 2) \div 6 =$

$(\frac{1}{6} - \frac{2}{3}) \times \frac{1}{6} =$

$\frac{1}{2}(\frac{1}{5} - \frac{2}{5}) =$

$(\frac{1}{4} + \frac{2}{5}) \times \frac{3}{4} =$

$(\frac{2}{5} + \frac{3}{5}) \times \frac{1}{3} =$

$(\frac{3}{2} + \frac{2}{5}) \times \frac{1}{6} =$

$\frac{2}{3}(\frac{1}{3} + \frac{1}{5}) =$

$(\frac{3}{5} - \frac{1}{2}) \times \frac{1}{3} =$

$(\frac{1}{5} - \frac{1}{5}) \times \frac{1}{3} =$

$(1 - \frac{3}{2}) \div 3 =$

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$(3 + 2) \div 6 = \frac{5}{6}$

$(\frac{1}{6} - \frac{2}{3}) \times \frac{1}{6} = (-\frac{1}{12})$

$\frac{1}{2}(\frac{1}{5} - \frac{2}{5}) = (-\frac{1}{10})$

$(\frac{1}{4} + \frac{2}{5}) \times \frac{3}{4} = \frac{39}{80}$

$(\frac{2}{5} + \frac{3}{5}) \times \frac{1}{3} = \frac{1}{3}$

$(\frac{3}{2} + \frac{2}{5}) \times \frac{1}{6} = \frac{19}{60}$

$\frac{2}{3}(\frac{1}{3} + \frac{1}{5}) = \frac{16}{45}$

$(\frac{3}{5} - \frac{1}{2}) \times \frac{1}{3} = \frac{1}{30}$

$(\frac{1}{5} - \frac{1}{5}) \times \frac{1}{3} = 0$

$(1 - \frac{3}{2}) \div 3 = (-\frac{1}{6})$