three fractions, order of operations with brackets

Name: _____ Date: _____ Score: _____

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

$(3 + \frac{18}{5}) \div 6 =$

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

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

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

$(\frac{9}{4} + \frac{3}{2}) \div 3 =$

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

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

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

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

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$(\frac{3}{5}+\frac{1}{2})\times\frac{2}{5}=\frac{11}{25}$

$(3+\frac{18}{5})\div 6=\frac{11}{10}=1\frac{1}{10}$

$\frac{1}{6}(\frac{1}{3}+\frac{1}{6})=\frac{1}{12}$

$(\frac{3}{2}+\frac{1}{5})\times\frac{2}{3}=\frac{17}{15}=1\frac{2}{15}$

$(\frac{1}{3}-\frac{2}{5})\times\frac{1}{3}=(-\frac{1}{45})$

$(\frac{9}{4}+\frac{3}{2})\div 3=\frac{5}{4}=1\frac{1}{4}$

$\frac{2}{3}(\frac{3}{4}+\frac{1}{2})=\frac{5}{6}$

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

$\frac{1}{2}(\frac{1}{5}+\frac{1}{2})=\frac{7}{20}$

$(\frac{1}{4}+\frac{2}{3})\times\frac{3}{5}=\frac{11}{20}$