fire brøker, rekkefølge for operasjoner med parenteser

StudentName: _____ ExamDate: _____ ExamScore: ____

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

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

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

$(22 \div 11 + \frac{1}{6}) \times \frac{1}{5} =$

$40(\frac{1}{3} - \frac{1}{2}) \div 5 =$

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

$(24 \div 8 - \frac{3}{4}) \times \frac{2}{3} =$

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

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

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

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$(\frac{3}{2} - \frac{1}{5}) \times \frac{3}{2} - \frac{2}{5} = \frac{31}{20} = 1\frac{11}{20}$

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

$\frac{3}{5} + \frac{1}{3}(\frac{1}{2} + \frac{1}{3}) = \frac{79}{90}$

$(22 \div 11 + \frac{1}{6}) \times \frac{1}{5} = \frac{13}{30}$

$40(\frac{1}{3} - \frac{1}{2}) \div 5 = (-\frac{4}{3}) = (-1\frac{1}{3})$

$10(\frac{1}{3} + \frac{3}{5}) \div 5 = \frac{28}{15} = 1\frac{13}{15}$

$(24 \div 8 - \frac{3}{4}) \times \frac{2}{3} = \frac{3}{2} = 1\frac{1}{2}$

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

$\frac{1}{4} + \frac{1}{3}(\frac{3}{2} + \frac{1}{3}) = \frac{31}{36}$

$\frac{2}{3} - \frac{1}{5}(\frac{3}{4} + \frac{1}{5}) = \frac{143}{300}$