drei Brüche, Reihenfolge der Operationen

Name: _____ Datum: _____ Ergebnis: _____

$\frac{1}{3} + 40 \div 10 =$

$\frac{1}{2} \times \frac{1}{2} - \frac{3}{4} =$

$\frac{1}{4} + 12 \div 4 =$

$64 \div 8 - \frac{1}{2} =$

$\frac{1}{2} \times \frac{1}{2} - \frac{3}{2} =$

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

$\frac{1}{4} - \frac{1}{2} \times \frac{1}{6} =$

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

$42 \div 7 + \frac{2}{5} =$

$110 \div 10 + \frac{3}{5} =$

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$\frac{1}{3} + 40 \div 10 = \frac{13}{3} = 4\frac{1}{3}$

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

$\frac{1}{4} + 12 \div 4 = \frac{13}{4} = 3\frac{1}{4}$

$64 \div 8 - \frac{1}{2} = \frac{15}{2} = 7\frac{1}{2}$

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

$\frac{1}{5} + \frac{3}{2} \times \frac{1}{2} = \frac{19}{20}$

$\frac{1}{4} - \frac{1}{2} \times \frac{1}{6} = \frac{1}{6}$

$\frac{1}{3} \times \frac{1}{2} + \frac{2}{5} = \frac{17}{30}$

$42 \div 7 + \frac{2}{5} = \frac{32}{5} = 6\frac{2}{5}$

$110 \div 10 + \frac{3}{5} = \frac{58}{5} = 11\frac{3}{5}$