



fire brøker, rekkefølge for operasjoner med
parenteser

StudentName: _____

ExamDate: _____ ExamScore: _____

$$40\left(\frac{3}{5} + \frac{1}{3}\right) \div 8 =$$

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

$$25\left(\frac{3}{2} + \frac{1}{5}\right) \div 5 =$$

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

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

$$77\left(\frac{1}{4} + \frac{1}{6}\right) \div 7 =$$

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

$$33\left(\frac{1}{2} - \frac{3}{2}\right) \div 11 =$$

$$27\left(\frac{1}{2} + \frac{3}{4}\right) \div 9 =$$

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



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$$40\left(\frac{3}{5} + \frac{1}{3}\right) \div 8 = \frac{14}{3} = 4\frac{2}{3}$$

$$\left(\frac{3}{4} - \frac{2}{5}\right) \times \frac{3}{5} - \frac{3}{2} = \left(-\frac{129}{100}\right) = \left(-1\frac{29}{100}\right)$$

$$25\left(\frac{3}{2} + \frac{1}{5}\right) \div 5 = \frac{17}{2} = 8\frac{1}{2}$$

$$\frac{2}{3} + \frac{3}{2}\left(\frac{1}{6} + \frac{1}{5}\right) = \frac{73}{60} = 1\frac{13}{60}$$

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

$$77\left(\frac{1}{4} + \frac{1}{6}\right) \div 7 = \frac{55}{12} = 4\frac{7}{12}$$

$$\frac{3}{2} + \frac{2}{5}\left(\frac{2}{5} + \frac{1}{2}\right) = \frac{93}{50} = 1\frac{43}{50}$$

$$33\left(\frac{1}{2} - \frac{3}{2}\right) \div 11 = (-3)$$

$$27\left(\frac{1}{2} + \frac{3}{4}\right) \div 9 = \frac{15}{4} = 3\frac{3}{4}$$

$$\left(\frac{1}{3} + \frac{3}{4}\right) \times \frac{1}{3} + \frac{1}{5} = \frac{101}{180}$$