



four fractions, decimals, order of operations with
brackets

Name: _____

Date: _____ Score: _____

$$3.4 \times 8 \div 2 - 2\left(\frac{3}{4} + 4.5\right) =$$

$$3.4 + 4(2.8 + 2.3) =$$

$$\left(5.8 - \frac{1}{2}\right) \times 4 + \frac{1}{5} =$$

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

$$\left(\frac{1}{5} + 2.7\right) \times 3 - 3.6 =$$

$$\left(\frac{2}{3} + 5.9\right) \times 4 - \frac{1}{5} =$$

$$10\left(\frac{2}{5} - \frac{1}{6}\right) \div 5 \times 3 - 5.7 =$$

$$\frac{2}{3} \times 4 \div 2 + 4\left(5.8 - \frac{1}{5}\right) =$$

$$15\left(\frac{2}{3} + 5.2\right) \div 5 \times 4 - 4.1 =$$

$$\frac{3}{2} \times 12 \div 3 + 4\left(2.4 + \frac{1}{2}\right) =$$



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$$3.4 \times 8 \div 2 - 2\left(\frac{3}{4} + 4.5\right) = \frac{31}{10} = 3\frac{1}{10}$$

$$3.4 + 4(2.8 + 2.3) = \frac{119}{5} = 23\frac{4}{5}$$

$$\left(5.8 - \frac{1}{2}\right) \times 4 + \frac{1}{5} = \frac{107}{5} = 21\frac{2}{5}$$

$$\left(\frac{3}{4} - \frac{1}{2}\right) \times 3 + \frac{1}{3} = \frac{13}{12} = 1\frac{1}{12}$$

$$\left(\frac{1}{5} + 2.7\right) \times 3 - 3.6 = \frac{51}{10} = 5\frac{1}{10}$$

$$\left(\frac{2}{3} + 5.9\right) \times 4 - \frac{1}{5} = \frac{391}{15} = 26\frac{1}{15}$$

$$10\left(\frac{2}{5} - \frac{1}{6}\right) \div 5 \times 3 - 5.7 = \left(-\frac{43}{10}\right) = \left(-4\frac{3}{10}\right)$$

$$\frac{2}{3} \times 4 \div 2 + 4\left(5.8 - \frac{1}{5}\right) = \frac{356}{15} = 23\frac{11}{15}$$

$$15\left(\frac{2}{3} + 5.2\right) \div 5 \times 4 - 4.1 = \frac{663}{10} = 66\frac{3}{10}$$

$$\frac{3}{2} \times 12 \div 3 + 4\left(2.4 + \frac{1}{2}\right) = \frac{88}{5} = 17\frac{3}{5}$$