



four fractions, decimals, order of operations with
brackets

Name: _____

Date: _____ Score: _____

$$\frac{1}{6} \times 20 \div 5 + 3(3.5 + 4.2) =$$

$$\frac{1}{2} \times 15 \div 3 + 5(3.6 + \frac{1}{4}) =$$

$$(2 + 5.7) \times 3 + \frac{3}{4} =$$

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

$$8(3.6 + 4.5) \div 2 \times 5 + 5.9 =$$

$$(3.7 - 3.6) \times 4 + \frac{1}{6} =$$

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

$$(\frac{1}{4} - 4.8) \times 4 - \frac{2}{5} =$$

$$(5.8 - 5.6) \times 2 - \frac{1}{2} =$$

$$(\frac{1}{3} - 3.5) \times 3 - \frac{1}{5} =$$



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$$\frac{1}{6} \times 20 \div 5 + 3(3.5 + 4.2) = \frac{713}{30} = 23\frac{23}{30}$$

$$\frac{1}{2} \times 15 \div 3 + 5(3.6 + \frac{1}{4}) = \frac{87}{4} = 21\frac{3}{4}$$

$$(2 + 5.7) \times 3 + \frac{3}{4} = \frac{477}{20} = 23\frac{17}{20}$$

$$5 \times 9 \div 3 + 4(\frac{1}{3} - \frac{1}{3}) = 15$$

$$8(3.6 + 4.5) \div 2 \times 5 + 5.9 = \frac{1679}{10} = 167\frac{9}{10}$$

$$(3.7 - 3.6) \times 4 + \frac{1}{6} = \frac{17}{30}$$

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

$$(\frac{1}{4} - 4.8) \times 4 - \frac{2}{5} = (-\frac{93}{5}) = (-18\frac{3}{5})$$

$$(5.8 - 5.6) \times 2 - \frac{1}{2} = (-\frac{1}{10})$$

$$(\frac{1}{3} - 3.5) \times 3 - \frac{1}{5} = (-\frac{97}{10}) = (-9\frac{7}{10})$$