



4个分数的四则运算(有括号)

姓名: _____

日期: _____ 分数: _____

$$(63 \div 9 + \frac{1}{2}) \times \frac{3}{5} =$$

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

$$\frac{1}{3} - \frac{1}{6}(\frac{1}{2} - \frac{1}{5}) =$$

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

$$35(\frac{3}{5} + \frac{1}{2}) \div 5 =$$

$$(30 \div 10 + \frac{3}{2}) \times \frac{3}{4} =$$

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

$$35(\frac{1}{3} - \frac{1}{3}) \div 5 =$$

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

$$10(\frac{1}{4} + \frac{1}{4}) \div 5 =$$



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$$(63 \div 9 + \frac{1}{2}) \times \frac{3}{5} = \frac{9}{2} = 4\frac{1}{2}$$

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

$$\frac{1}{3} - \frac{1}{6}(\frac{1}{2} - \frac{1}{5}) = \frac{17}{60}$$

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

$$35(\frac{3}{5} + \frac{1}{2}) \div 5 = \frac{77}{10} = 7\frac{7}{10}$$

$$(30 \div 10 + \frac{3}{2}) \times \frac{3}{4} = \frac{27}{8} = 3\frac{3}{8}$$

$$5(\frac{1}{5} + \frac{2}{3}) \div 5 = \frac{13}{15}$$

$$35(\frac{1}{3} - \frac{1}{3}) \div 5 = 0$$

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

$$10(\frac{1}{4} + \frac{1}{4}) \div 5 = 1$$