



4个分数的四则运算(有括号)

姓名: _____

日期: _____ 分数: _____

$$(33 \div 3 - \frac{1}{6}) \times \frac{1}{2} =$$

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

$$\frac{1}{4} + \frac{1}{2}(\frac{1}{6} + \frac{1}{3}) =$$

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

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

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

$$(56 \div 7 - \frac{3}{5}) \times \frac{1}{6} =$$

$$20(\frac{1}{3} + \frac{3}{5}) \div 4 =$$

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

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



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$$(33 \div 3 - \frac{1}{6}) \times \frac{1}{2} = \frac{65}{12} = 5\frac{5}{12}$$

$$(\frac{1}{3} - \frac{2}{5}) \times \frac{1}{6} - \frac{1}{5} = (-\frac{19}{90})$$

$$\frac{1}{4} + \frac{1}{2}(\frac{1}{6} + \frac{1}{3}) = \frac{1}{2}$$

$$\frac{3}{4} + \frac{1}{3}(\frac{2}{3} - \frac{1}{2}) = \frac{29}{36}$$

$$\frac{1}{2} + \frac{1}{2}(\frac{1}{2} - \frac{1}{3}) = \frac{7}{12}$$

$$(\frac{2}{5} + \frac{1}{6}) \times \frac{1}{2} + \frac{1}{3} = \frac{37}{60}$$

$$(56 \div 7 - \frac{3}{5}) \times \frac{1}{6} = \frac{37}{30} = 1\frac{7}{30}$$

$$20(\frac{1}{3} + \frac{3}{5}) \div 4 = \frac{14}{3} = 4\frac{2}{3}$$

$$\frac{3}{5} + \frac{1}{2}(\frac{1}{2} + \frac{3}{4}) = \frac{49}{40} = 1\frac{9}{40}$$

$$(\frac{3}{5} + \frac{1}{2}) \times \frac{1}{6} + \frac{1}{6} = \frac{7}{20}$$