



4개의 분수, 대괄호를 사용한 연산 순서

이름: \_\_\_\_\_

날짜: \_\_\_\_\_ 점수: \_\_\_\_\_

$$\frac{3}{4} - \frac{1}{5} \left( \frac{3}{2} - \frac{1}{6} \right) =$$

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

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

$$\left( 48 \div 6 + \frac{1}{3} \right) \times \frac{2}{3} =$$

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

$$\left( 56 \div 7 - \frac{1}{2} \right) \times \frac{1}{2} =$$

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

$$\left( 42 \div 7 - \frac{1}{5} \right) \times \frac{2}{5} =$$

$$100 \left( \frac{3}{5} + \frac{1}{4} \right) \div 10 =$$

$$22 \left( \frac{1}{3} - \frac{1}{2} \right) \div 11 =$$



## 4개의 분수, 대괄호를 사용한 연산 순서

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날짜: \_\_\_\_\_ 점수: \_\_\_\_\_

$$\frac{3}{4} - \frac{1}{5} \left( \frac{3}{2} - \frac{1}{6} \right) = \frac{29}{60}$$

$$\left( \frac{1}{6} + \frac{1}{4} \right) \times \frac{1}{2} - \frac{3}{4} = \left( -\frac{13}{24} \right)$$

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

$$\left( 48 \div 6 + \frac{1}{3} \right) \times \frac{2}{3} = \frac{50}{9} = 5\frac{5}{9}$$

$$4 \left( \frac{1}{4} + \frac{1}{3} \right) \div 4 = \frac{7}{12}$$

$$\left( 56 \div 7 - \frac{1}{2} \right) \times \frac{1}{2} = \frac{15}{4} = 3\frac{3}{4}$$

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

$$\left( 42 \div 7 - \frac{1}{5} \right) \times \frac{2}{5} = \frac{58}{25} = 2\frac{8}{25}$$

$$100 \left( \frac{3}{5} + \frac{1}{4} \right) \div 10 = \frac{17}{2} = 8\frac{1}{2}$$

$$22 \left( \frac{1}{3} - \frac{1}{2} \right) \div 11 = \left( -\frac{1}{3} \right)$$