



4개의 분수, 대괄호를 사용한 연산 순서

이름: _____

날짜: _____ 점수: _____

$$28\left(\frac{1}{2} - \frac{3}{5}\right) \div 7 =$$

$$(30 \div 5 + \frac{3}{4}) \times \frac{1}{2} =$$

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

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

$$(8 \div 4 + \frac{3}{4}) \times \frac{1}{2} =$$

$$(36 \div 6 - \frac{1}{2}) \times \frac{1}{2} =$$

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

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

$$27\left(\frac{1}{2} + \frac{1}{6}\right) \div 9 =$$

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



4개의 분수, 대괄호를 사용한 연산 순서

이름: _____

날짜: _____ 점수: _____

$$28\left(\frac{1}{2} - \frac{3}{5}\right) \div 7 = \left(-\frac{2}{5}\right)$$

$$(30 \div 5 + \frac{3}{4}) \times \frac{1}{2} = \frac{27}{8} = 3\frac{3}{8}$$

$$\frac{1}{5} + \frac{1}{3}\left(\frac{1}{4} + \frac{1}{4}\right) = \frac{11}{30}$$

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

$$(8 \div 4 + \frac{3}{4}) \times \frac{1}{2} = \frac{11}{8} = 1\frac{3}{8}$$

$$(36 \div 6 - \frac{1}{2}) \times \frac{1}{2} = \frac{11}{4} = 2\frac{3}{4}$$

$$\frac{1}{5} - \frac{1}{6}\left(\frac{3}{2} - \frac{1}{2}\right) = \frac{1}{30}$$

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

$$27\left(\frac{1}{2} + \frac{1}{6}\right) \div 9 = 2$$

$$\frac{1}{2} - \frac{3}{2}\left(\frac{3}{2} - \frac{2}{5}\right) = \left(-\frac{23}{20}\right) = \left(-1\frac{3}{20}\right)$$