



## 4個分數的四則運算(有括號)

姓名: \_\_\_\_\_

日期: \_\_\_\_\_ 分數: \_\_\_\_\_

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

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

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

$$18\left(\frac{1}{2} + \frac{2}{3}\right) \div 3 =$$

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

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

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

$$8\left(\frac{3}{2} - \frac{3}{2}\right) \div 2 =$$

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

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



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$$\left(\frac{3}{2} + \frac{1}{4}\right) \times \frac{3}{2} - \frac{3}{5} = \frac{81}{40} = 2\frac{1}{40}$$

$$20\left(\frac{1}{3} + \frac{1}{4}\right) \div 4 = \frac{35}{12} = 2\frac{11}{12}$$

$$\left(\frac{1}{6} - \frac{3}{4}\right) \times \frac{1}{3} + \frac{3}{2} = \frac{47}{36} = 1\frac{11}{36}$$

$$18\left(\frac{1}{2} + \frac{2}{3}\right) \div 3 = 7$$

$$\frac{1}{6} + \frac{3}{4}\left(\frac{3}{2} - \frac{1}{3}\right) = \frac{25}{24} = 1\frac{1}{24}$$

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

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

$$8\left(\frac{3}{2} - \frac{3}{2}\right) \div 2 = 0$$

$$\left(\frac{3}{4} + \frac{1}{3}\right) \times \frac{1}{2} + \frac{1}{2} = \frac{25}{24} = 1\frac{1}{24}$$

$$2\left(\frac{1}{4} + \frac{3}{2}\right) \div 1 = \frac{7}{2} = 3\frac{1}{2}$$