



4個分數小數的四則運算(有括號)

姓名: \_\_\_\_\_

日期: \_\_\_\_\_ 分數: \_\_\_\_\_

$$\left(\frac{2}{3} + \frac{3}{2}\right) \times 3 - 4.2 =$$

$$4.5 + 3\left(\frac{1}{6} + \frac{2}{3}\right) =$$

$$2.6 \times 8 \div 4 + 3\left(\frac{2}{3} + 3.4\right) =$$

$$2.2 - 4\left(\frac{3}{4} - 4\right) =$$

$$\frac{1}{2} \times 10 \div 2 + 5\left(\frac{1}{2} - 2.6\right) =$$

$$\left(4.2 + \frac{1}{6}\right) \times 2 - \frac{1}{2} =$$

$$9\left(\frac{1}{2} - \frac{1}{5}\right) \div 3 \times 3 - \frac{1}{4} =$$

$$\frac{3}{2} + 2\left(\frac{1}{2} + 2.3\right) =$$

$$\frac{2}{5} - 2(5.4 - 2.6) =$$

$$\left(\frac{1}{5} - 5.1\right) \times 2 + \frac{2}{5} =$$



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$$\left(\frac{2}{3} + \frac{3}{2}\right) \times 3 - 4.2 = \frac{23}{10} = 2\frac{3}{10}$$

$$4.5 + 3\left(\frac{1}{6} + \frac{2}{3}\right) = 7$$

$$2.6 \times 8 \div 4 + 3\left(\frac{2}{3} + 3.4\right) = \frac{87}{5} = 17\frac{2}{5}$$

$$2.2 - 4\left(\frac{3}{4} - 4\right) = \frac{76}{5} = 15\frac{1}{5}$$

$$\frac{1}{2} \times 10 \div 2 + 5\left(\frac{1}{2} - 2.6\right) = (-8)$$

$$\left(4.2 + \frac{1}{6}\right) \times 2 - \frac{1}{2} = \frac{247}{30} = 8\frac{7}{30}$$

$$9\left(\frac{1}{2} - \frac{1}{5}\right) \div 3 \times 3 - \frac{1}{4} = \frac{49}{20} = 2\frac{9}{20}$$

$$\frac{3}{2} + 2\left(\frac{1}{2} + 2.3\right) = \frac{71}{10} = 7\frac{1}{10}$$

$$\frac{2}{5} - 2(5.4 - 2.6) = \left(-\frac{26}{5}\right) = \left(-5\frac{1}{5}\right)$$

$$\left(\frac{1}{5} - 5.1\right) \times 2 + \frac{2}{5} = \left(-\frac{47}{5}\right) = \left(-9\frac{2}{5}\right)$$