



4個分數小數的四則運算

姓名: _____

日期: _____ 分數: _____

$$\frac{1}{2} + \frac{3}{2} \times 5 - 4.1 =$$

$$4 - 5.6 \times 3 - \frac{1}{5} =$$

$$2 + 12 \times 5.5 \div 4 - 2 \times \frac{1}{2} =$$

$$\frac{3}{4} + \frac{1}{3} \times 4 - \frac{1}{3} =$$

$$\frac{3}{2} + \frac{1}{3} + 5 \times 4.7 =$$

$$\frac{2}{3} - 5.5 + 3 \times 2.2 =$$

$$4.4 - 20 \times \frac{1}{2} \div 5 - 2 \times 3.5 =$$

$$\frac{1}{6} - \frac{1}{2} \times 3 + \frac{1}{6} =$$

$$3.5 - 5.6 \times 3 - 4.3 =$$

$$5.5 - 8 \times \frac{1}{2} \div 2 - 3 \times \frac{2}{3} =$$



4個分數小數的四則運算

姓名: _____

日期: _____ 分數: _____

$$\frac{1}{2} + \frac{3}{2} \times 5 - 4.1 = \frac{39}{10} = 3\frac{9}{10}$$

$$4 - 5.6 \times 3 - \frac{1}{5} = (-13)$$

$$2 + 12 \times 5.5 \div 4 - 2 \times \frac{1}{2} = \frac{35}{2} = 17\frac{1}{2}$$

$$\frac{3}{4} + \frac{1}{3} \times 4 - \frac{1}{3} = \frac{7}{4} = 1\frac{3}{4}$$

$$\frac{3}{2} + \frac{1}{3} + 5 \times 4.7 = \frac{76}{3} = 25\frac{1}{3}$$

$$\frac{2}{3} - 5.5 + 3 \times 2.2 = \frac{53}{30} = 1\frac{23}{30}$$

$$4.4 - 20 \times \frac{1}{2} \div 5 - 2 \times 3.5 = \left(-\frac{23}{5}\right) = \left(-4\frac{3}{5}\right)$$

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

$$3.5 - 5.6 \times 3 - 4.3 = \left(-\frac{88}{5}\right) = \left(-17\frac{3}{5}\right)$$

$$5.5 - 8 \times \frac{1}{2} \div 2 - 3 \times \frac{2}{3} = \frac{3}{2} = 1\frac{1}{2}$$