



## 4個分數小數的四則運算

姓名: \_\_\_\_\_

日期: \_\_\_\_\_ 分數: \_\_\_\_\_

$$5.5 + 3.1 \times 3 + 20 \times \frac{1}{3} \div 4 =$$

$$4.5 + 4 \times \frac{1}{2} \div 2 + 3 \times \frac{1}{2} =$$

$$3.9 - 3.2 \times 4 + 20 \times \frac{1}{2} \div 5 =$$

$$\frac{3}{4} - \frac{1}{2} \times 4 - 3.9 =$$

$$5.6 + \frac{3}{5} + 5 \times \frac{1}{6} =$$

$$\frac{1}{4} + 4.4 - 4 \times \frac{3}{5} =$$

$$4.4 - 6 \times \frac{1}{2} \div 2 - 3 \times 2.5 =$$

$$5 - \frac{2}{3} \times 2 - \frac{3}{2} =$$

$$2.9 - \frac{3}{2} \times 3 - 20 \times \frac{3}{2} \div 4 =$$

$$3.4 - 2 \times 2 - 4.2 =$$



## 4個分數小數的四則運算

姓名: \_\_\_\_\_

日期: \_\_\_\_\_ 分數: \_\_\_\_\_

$$5.5 + 3.1 \times 3 + 20 \times \frac{1}{3} \div 4 = \frac{247}{15} = 16\frac{7}{15}$$

$$4.5 + 4 \times \frac{1}{2} \div 2 + 3 \times \frac{1}{2} = 7$$

$$3.9 - 3.2 \times 4 + 20 \times \frac{1}{2} \div 5 = \left(-\frac{69}{10}\right) = \left(-6\frac{9}{10}\right)$$

$$\frac{3}{4} - \frac{1}{2} \times 4 - 3.9 = \left(-\frac{103}{20}\right) = \left(-5\frac{3}{20}\right)$$

$$5.6 + \frac{3}{5} + 5 \times \frac{1}{6} = \frac{211}{30} = 7\frac{1}{30}$$

$$\frac{1}{4} + 4.4 - 4 \times \frac{3}{5} = \frac{9}{4} = 2\frac{1}{4}$$

$$4.4 - 6 \times \frac{1}{2} \div 2 - 3 \times 2.5 = \left(-\frac{23}{5}\right) = \left(-4\frac{3}{5}\right)$$

$$5 - \frac{2}{3} \times 2 - \frac{3}{2} = \frac{13}{6} = 2\frac{1}{6}$$

$$2.9 - \frac{3}{2} \times 3 - 20 \times \frac{3}{2} \div 4 = \left(-\frac{91}{10}\right) = \left(-9\frac{1}{10}\right)$$

$$3.4 - 2 \times 2 - 4.2 = \left(-\frac{24}{5}\right) = \left(-4\frac{4}{5}\right)$$