



## 4个分数小数的四则运算

姓名: \_\_\_\_\_

日期: \_\_\_\_\_ 分数: \_\_\_\_\_

$$5.6 + \frac{2}{3} - 2 \times \frac{1}{4} =$$

$$\frac{2}{3} - \frac{1}{2} \times 5 - 16 \times 4.2 \div 4 =$$

$$\frac{1}{2} + 25 \times \frac{1}{3} \div 5 + 4 \times \frac{1}{2} =$$

$$\frac{1}{3} + 9 \times \frac{3}{4} \div 3 + 2 \times \frac{1}{3} =$$

$$\frac{3}{4} + 12 \times \frac{1}{5} \div 3 + 4 \times 3.9 =$$

$$5.1 - \frac{1}{2} + 3 \times \frac{3}{4} =$$

$$\frac{1}{4} - \frac{2}{5} \times 4 + 6 \times 2.2 \div 3 =$$

$$2.5 - 8 \times \frac{1}{2} \div 2 - 4 \times 5.8 =$$

$$5.5 - \frac{1}{2} \times 5 - 9 \times \frac{1}{2} \div 3 =$$

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



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$$5.6 + \frac{2}{3} - 2 \times \frac{1}{4} = \frac{173}{30} = 5\frac{23}{30}$$

$$\frac{2}{3} - \frac{1}{2} \times 5 - 16 \times 4.2 \div 4 = \left(-\frac{559}{30}\right) = \left(-18\frac{19}{30}\right)$$

$$\frac{1}{2} + 25 \times \frac{1}{3} \div 5 + 4 \times \frac{1}{2} = \frac{25}{6} = 4\frac{1}{6}$$

$$\frac{1}{3} + 9 \times \frac{3}{4} \div 3 + 2 \times \frac{1}{3} = \frac{13}{4} = 3\frac{1}{4}$$

$$\frac{3}{4} + 12 \times \frac{1}{5} \div 3 + 4 \times 3.9 = \frac{343}{20} = 17\frac{3}{20}$$

$$5.1 - \frac{1}{2} + 3 \times \frac{3}{4} = \frac{137}{20} = 6\frac{17}{20}$$

$$\frac{1}{4} - \frac{2}{5} \times 4 + 6 \times 2.2 \div 3 = \frac{61}{20} = 3\frac{1}{20}$$

$$2.5 - 8 \times \frac{1}{2} \div 2 - 4 \times 5.8 = \left(-\frac{227}{10}\right) = \left(-22\frac{7}{10}\right)$$

$$5.5 - \frac{1}{2} \times 5 - 9 \times \frac{1}{2} \div 3 = \frac{3}{2} = 1\frac{1}{2}$$

$$3 - \frac{1}{5} \times 3 - \frac{1}{4} = \frac{43}{20} = 2\frac{3}{20}$$