



計算

分 秒

/ 6点



次の□にあてはまる数を求めなさい

(1) $14.1 - 34.2 \div 3 + 2.9 \times 4 = \square$ (2) $\frac{7}{8} + \frac{3}{4} - \frac{2}{3} + \frac{5}{6} = \square$

$$\begin{aligned}
 &14.1 - 34.2 \div 3 + 2.9 \times 4 \\
 &= 14.1 - 11.4 + 11.6 \\
 &= 14.3
 \end{aligned}$$

$$\begin{aligned}
 &= \frac{7}{8} + \frac{3}{4} - \frac{2}{3} + \frac{5}{6} \\
 &= \frac{21}{24} + \frac{18}{24} - \frac{16}{24} + \frac{20}{24} \\
 &= \frac{43}{24} = 1\frac{19}{24}
 \end{aligned}$$

14.3

$1\frac{43}{24}$ ($1\frac{19}{24}$)

(3) $1.1 - \frac{11}{20} + 2\frac{3}{8} - \frac{11}{200} = \square$ (4) $3.92 \div 1.5 \times 9 \div 6 - 3.96 \div 11 = \square$

$$\begin{aligned}
 &1.1 - \frac{11}{20} + 2\frac{3}{8} - \frac{11}{200} \\
 &= 1.1 - 0.55 + 2.375 - 0.055 \\
 &= 2.87
 \end{aligned}$$

$$\begin{aligned}
 &3.92 \div 1.5 \times 9 \div 6 - 3.96 \div 11 \\
 &= 3.92 - 0.36 \\
 &= 3.56
 \end{aligned}$$

2.87

=3.56

(5) $192 + 999 \div 36 \times (15 \div 5 + 1) - 236\frac{2}{3} = \square$ (6) $\frac{2}{9} \div 4\frac{1}{2} \times 20\frac{1}{4} \times 0.54 = \square$

$$\begin{aligned}
 &192 + 999 \div 36 \times (15 \div 5 + 1) - 236\frac{2}{3} \\
 &= 192 + 999 \div 36 \times 4 - 236\frac{2}{3} \\
 &= 192 + 999 \div 9 - 236\frac{2}{3} \\
 &= 192 + 111 - 236\frac{2}{3} \\
 &= 66\frac{1}{3}
 \end{aligned}$$

$$\begin{aligned}
 &= \frac{2}{9} \div \frac{9}{2} \times \frac{81}{4} \times 0.54 \\
 &= \frac{2}{9} \times \frac{2}{9} \times \frac{81}{4} \times 0.54 \\
 &= 0.54
 \end{aligned}$$

$66\frac{1}{3}$

0.54 ($\frac{27}{50}$)



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