

中1 数学	学習日	単元：正負の数	氏名	得点
	/	正負の数の計算 四則混合の計算①-1		/10

1 次の計算をなさい。

① $-5 \times (-2) + (-6)$

② $-12 \times 2 - 8 \div (-4)$

③ $-7 - 4 \times (-3)$

④ $8 + \{3 - (-4)\} \times (-2)$

⑤ $\{6 - (-2)\} \times (-3)$

⑥ $2 - (-4) \times 3 + (-5)$

⑦ $(-2) \times 5 + 15 \div (-3)$

⑧ $(-4)^2 - 6 \times (-2)$

⑨ $\frac{2}{3} + \frac{4}{5} \div \frac{8}{15}$

⑩ $\frac{3}{4} \times (-8) + \frac{5}{6} \times (-12)$

● 次の計算をなさい。

$$\textcircled{1} \quad -5 \times (-2) + (-6) = 4$$

$$\textcircled{2} \quad -12 \times 2 - 8 \div (-4) = -22$$

$$\textcircled{3} \quad -7 - 4 \times (-3) = 5$$

$$\textcircled{4} \quad 8 + \{3 - (-4)\} \times (-2) = 8 + (-14) = -6$$

$$\textcircled{5} \quad \{6 - (-2)\} \times (-3) = 8 \times (-3) = -24$$

$$\textcircled{6} \quad 2 - (-4) \times 3 + (-5) = 2 - (-12) + (-5) = 2 + 12 - 5 = 9$$

$$\textcircled{7} \quad (-2) \times 5 + 15 \div (-3) = -15$$

$$\textcircled{8} \quad (-4)^2 - 6 \times (-2) = 16 + 12 = 28$$

$$\textcircled{9} \quad \frac{2}{3} + \frac{4}{5} \div \frac{8}{15} = \frac{2}{3} + \frac{4}{5} \times \frac{15}{8} = \frac{2}{3} + \frac{3}{2} = \frac{4}{6} + \frac{9}{6} = \frac{13}{6}$$

$$\textcircled{10} \quad \frac{3}{4} \times (-8) + \frac{5}{6} \times (-12) = -6 + (-10) = -16$$