

問題番号
07M01_K2L2_1
レベル
☆☆★

うんな進学塾
中1 第1章 多項式の計算
①～④練習問題 Level-2-1 解答

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1. 次の計算をしなさい。

$$(1) 3 + 5 - 2 = 6$$

$$(2) -4 + 6 - (-3) = -4 + 6 + 3 = 5$$

$$(3) (7 - 9) - (-2) = -2 + 2 = 0$$

$$(4) 5.2 - 1.1 + 0.3 = 4.4$$

$$(5) -3.5 + (1.2 - 0.7) = -3.5 + 0.5 = -3.0$$

$$(6) \frac{2}{3} + \frac{5}{9} = \frac{6+5}{9} = \frac{11}{9}$$

$$(7) \frac{11}{12} - \left(\frac{7}{8} + \frac{1}{6} \right) = \frac{11}{12} - \frac{29}{24} = -\frac{1}{8}$$

$$(8) \left(\left(\frac{3}{4} - \frac{5}{12} \right) + \frac{1}{3} \right) - \frac{2}{5} = \left(\frac{1}{3} + \frac{1}{3} \right) - \frac{2}{5} = \frac{2}{3} - \frac{2}{5} = \frac{4}{15}$$

$$(9) ((-3 + 5) - (-2 + 4)) - ((6 - (1 - 3)) + (2 - (5 - 7))) = (2 - 2) - (6 - (-2) + 2 - (-2)) \\ = 0 - (6 + 2 + 2 + 2) = -12$$

$$(10) \left(\frac{7}{10} - \left(\frac{2}{3} + \frac{1}{6} \right) \right) + \left(\frac{5}{6} - \frac{1}{4} \right) - \left(\frac{3}{5} + \frac{1}{2} \right) = \left(\frac{7}{10} - \frac{5}{6} \right) + \left(\frac{10-3}{12} \right) - \left(\frac{11}{10} \right) = -\frac{1}{15} + \frac{7}{12} - \frac{11}{10} = \frac{-13}{20}$$

(1) 6	(2) 5	(3) 0	(4) 4.4	(5) -3
(6) $\frac{11}{9}$	(7) $\frac{1}{8}$	(8) $\frac{4}{15}$	(9) -12	(10) $-\frac{13}{20}$