

問題番号
07M01_K2L2_2
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-2-2 解答

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1. 次の計算をしなさい。

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

$$(2) 10 - (6 + 2) = 10 - 8 = 2$$

$$(3) (4 - 8) - (1 - 5) = -4 - (-4) = 0$$

$$(4) 3.3 - (1.1 - (-0.4 + 0.8)) = 3.3 - (1.1 - 0.4) = 3.3 - 0.7 = 2.6$$

$$(5) -5.1 + ((2.6 - 1.2) + (-0.7 + 3.5)) = -5.1 + (1.4 + 2.8) = -5.1 + 4.2 = -0.9$$

$$(6) \frac{3}{4} + \frac{1}{2} = \frac{3}{4} + \frac{2}{4} = \frac{5}{4}$$

$$(7) \frac{5}{6} - \left(\frac{1}{3} + \frac{1}{4} \right) = \frac{5}{6} - \frac{7}{12} = \frac{1}{4}$$

$$(8) -\frac{2}{5} + \left(\left(\frac{3}{10} - \frac{1}{2} \right) - \frac{1}{4} \right) = -\frac{2}{5} + \left(-\frac{1}{5} - \frac{1}{4} \right) = -\frac{2}{5} - \frac{9}{20} = -\frac{17}{20}$$

$$(9) ((6 - (2 - (4 - 3))) + (5 - (8 - 2))) - ((1 + 1) - (3 - 1)) = (6 - (2 - 1) + (5 - 6)) - (2 - 2) \\ = (6 - 1 + (-1)) - 0 = 4$$

$$(10) \left(\frac{7}{8} - \left(\frac{1}{3} + \frac{1}{4} \right) \right) + \frac{5}{6} - \left(\frac{2}{5} + \frac{1}{2} \right) = \left(\frac{7}{8} - \frac{7}{12} \right) + \frac{5}{6} - \frac{9}{10} = \frac{7}{24} + \frac{5}{6} - \frac{9}{10} = \frac{9}{40}$$

(1) 6	(2) 2	(3) 0	(4) 2.6	(5) -0.9
(6) $\frac{5}{4}$	(7) $\frac{1}{4}$	(8) $-\frac{17}{20}$	(9) 4	(10) $\frac{9}{40}$