

【解答】

1

- (1) $11a - 5b$ (2) $-2xy - 2y$ (3) $-2y^2 - y$ (4) $\frac{1}{2}x + \frac{7}{6}y$
(5) $-x + 5y$ (6) $8ab$ (7) $6a + 10b$ (8) $4a$
(9) $-2x$ (10) $xy - 2$ (11) $9x + 4y$ (12) $-5x + 2y$
(13) $-x + 30y - 3$ (14) $-2a$ (15) $\frac{8x+5y}{6}$ (16) $2a + b$

2

- (1) 21 (2) $-a + 2b$ (3) $y = 5 - 2x$ (4) $h = \frac{3V}{S}$

3

- (1) $2n$ (2) $2n - 1 (2n + 1)$ (3) 多項式 (4) 同類項
(5) ① 次数: 1 係数: 5 ② 次数: 3 係数: -2 ③ 次数: 1 係数: $\frac{1}{6}$
(6) ① イ,ウ ② イ,エ (7) -3

4

- (1) $x = 1, y = -2$ (2) $x = 1, y = 1$ (3) $x = -4, y = 8$ (4) $x = -1, y = -6$

5

- ① $10a + b$ ② $10b + a$ ③ $11a + 11b$ ④ $a + b$

