

○次の計算をせよ。

1.  $4a(3a + 1) + a(5a + 4) =$

6.  $-4x(3y - 2x) + 2x(6x - 5y) =$

[                          ]

2.  $3x(7x - 8) + 2x(3x - 1) =$

7.  $5a(3a - 2) - a(3a - 4) =$

[                          ]

3.  $5a(a - b) - 2a(4a + b) =$

8.  $2x(7x - 3y) - 3x(x - 9y) =$

[                          ]

4.  $3x(2x + 3y) - 2x(4x - y) =$

9.  $4a(-1 + 4b) + 2b(6a - 3) =$

[                          ]

5.  $-8a(b + 2a) + 2a(3a - 2b) =$

10.  $x(x - y) + y(y - z) + z(z - x) =$

[                          ]