

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

$$5(2a+ax) - 5(2a-ax) = 10a + 5ax - 10a + 5ax = 10ax$$

$$4m(m-2) - (4m^2-8) = 4m^2 - 8m - 4m^2 + 8 = 0$$

$$2(x^2-7) + (7-2x^2) = 2x^2 - 14 + 7 - 2x^2 = -7$$

$$3x(x-y) + 3y(x+y) = 3x^2 - 3xy + 3yx + 3y^2 = 3x^2 + 3y^2$$

$$n^2(n-2) - n(n^2-1) = n^3 - 2n^2 - n^3 + n = -2n^2 + n$$

$$3a^2(2a^2 - a^2 + 1) = 3a^4 + 3a^2$$

$$5b^2(2a^3 - b + 3) = 10b^2a^3 - 5b^3 + 15b^2$$

$$a^2 - a(a-b) = a^2 - a^2 + ab = ab$$

$$x(x+y) - xy = x^2$$

$$3a(a-2) - 2a(a-3) = 3a^2 - 6a - 2a^2 + 6a = a^2$$

$$2b(b-c) + c(2b-c) = 2b^2 - 2bc + 2bc - c^2 = 2b^2 - c^2$$

$$-2a^2b(1,2ab^3 + 0,4a^3b) = -2,4a^3b^4 - 0,8a^5b^2$$

$$-3a^3b^2(0,8a + 0,3b) = -2,4a^4b^2 - 0,9a^3b^3$$

$$7a(a-b) - b(b-7a) = 7a^2 - 7ab - b^2 + 7ab = 7a^2 - b^2$$

$$3x(x-2a) - 6a(a-x) = 3x^2 - 6ax - 6a^2 + 6ax = 3x^2 - 6a^2$$