

## **0.1 Solving cubic polynomials**

### **0.1.1 Cubic polynomials**

Cubic polynomials are of the form  $ax^3 + bx^2 + cx + d = 0$ .

### **0.1.2 Solving specific cases**

We start by solving when  $b = 0$ , that is:

$$aX^3 + bx + c = 0$$

### **0.1.3 Solving the general case**