Question 1：

1. This code is saved in q1.py.
2. This program allows the user to input a class. The output is the details of flower.

Question 2:

1. This code is saved in q2.py.
2. This program allows the user to input a polynomial. The output is the derivative .

Question 3:

1. This code is saved in q3.py.
2. This program allows user to input a step, number of the fish and bear, and output the final system.