习题1: 用最小二乘法，拟合下列数据的一次和二次多项式，并作图显示结果

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| xi | 0 | 0.15 | 0.31 | 0.5 | 0.6 | 0.75 |
| yi | 1.0 | 1.004 | 1.031 | 1.117 | 1.223 | 1.422 |