

```
>> project1phase5
Enter number of non zero terms: 6
Enter starting time in ms: 0
Enter ending time in ms: 200
Enter number of intervals: 400
```

```
coefTable =
```

```
6x2 table
```

n	a _n
0	12
2	-9600
4	1.28e+06
6	-6.8267e+07
8	1.9505e+09
10	-3.4675e+10

```
check =
```

```
0
```

```
aveDeviation =
```

```
101.34
```

```
>>
```