```
>> interest
   1.0e+07 *

     0.0000      0.0011
     0.0001      0.0110
     0.0010      0.1100
     0.0100      1.0995
```

```
>> quadratic
Enter a:2
Enter b:3
Enter c:4
imaginary solution
   -0.7500 + 1.1990i
   -0.7500 - 1.1990i
```

```
>> random
odd number 9
>> sumsq
Sum is 0.6932
>> sumsq2
Sum is 0.7849
```

```
>> q1
   0    0    0    0    0
   0    0    0    0    0
   1    1    1    1    1
   1    1    1    1    1

>> q2
   0    0    1    1    0    0
   0    0    1    1    0    0
   1    1    1    1    1    1
   1    1    1    1    1    1
   0    0    1    1    0    0
   0    0    1    1    0    0

>> q3
   0    0    0    1    1    1
   0    0    0    1    1    1

   1    1    0    0    0    0
   1    0    1    0    0    0
   1    0    0    1    0    0
   1    0    0    0    1    0

   1    1
   0    0
   0    0
   1    1
```

```
>> q1
Negative: 3 Positive: 4 Zero: 2
>> q2
     1     2     0

>> q3
        200          405
        500         1005
        700         1015
       1000         2515
       1500         5040
```

```
>> seconds
0:1:0
```

```
>> q1
   9.221527241072858   7.937815605205591   6.995154644631747   6.287572074877018   5.737931637140870

>> q2
   3.151493401070991   3.141692643590535   3.141593653588781

>> q3
   1.0e-04 *

   0.980755343681808   0.980755343681808   0.980755343681808
```