```
>> M8
r =
   7.5000
 -38.0000
  36.5000
input number of test numbers (input 0 to break): 5
check =
  NaN
input number of test numbers (input 0 to break): 6
check =
   6.9750e-14
input number of test numbers (input 0 to break): 101
check =
  NaN
input number of test numbers (input 0 to break): 234
check =
  1.0856e-11
input number of test numbers (input 0 to break): 8
check =
  1.9593e-13
input number of test numbers (input 0 to break): 9
check =
  NaN
input number of test numbers (input 0 to break): 13
check =
  NaN
input number of test numbers (input 0 to break): 17
```

```
check =
    NaN

input number of test numbers (input 0 to break): 44

check =
    1.0593e-12

input number of test numbers (input 0 to break): 2

check =
    7.5495e-15

input number of test numbers (input 0 to break): 0

Exiting Simulation.
>>
```