

This is second question output :-

First i comple the server.java and client.java

After that start rmiregistry

Then run the server

And after that run client and put the interval 100

Get result with 100 is : 3.0924

and put the interval 3

get rusult with 3 is : 3.11111111

and put the interval 5

get rusult with 5 is:2.08

```
C:\Windows\System32\cmd.exe - java Server
0.358 0.018 195954 249983 3.1354772124504464
0.068 0.768 195955 249984 3.135480670762929
0.022 0.98 195956 249985 3.1354841290477427
0.26 0.716 195957 249986 3.135487587304889
0.826 0.412 195958 249987 3.135491045534368
0.33 0.746 195959 249988 3.1354945037361794
0.544 0.498 195960 249989 3.1354979619103243
0.842 0.736 195960 249990 3.1354854194167765
0.308 0.356 195961 249991 3.1354888775995935
0.12 0.46 195962 249992 3.135492335754744
0.314 0.628 195963 249993 3.1354957938822285
0.272 0.152 195964 249994 3.1354992519820475
0.834 0.77 195964 249995 3.1354867097341947
0.39 0.442 195965 249996 3.1354901678426854
0.824 0.326 195966 249997 3.135493625923511
0.95 0.962 195966 249998 3.1354810838486706
0.598 0.554 195967 249999 3.1354845419381676
0.548 0.918 195967 250000 3.135472
```

B:\eclipse\
Enter esti
100
Estimated

B:\eclipse\
Enter esti
3
Estimated

B:\eclipse\
Enter esti
5
Estimated

B:\eclipse\
'500' is n
operable p

B:\eclipse\
Enter esti
500
Estimated

B:\eclipse\

and put the interval 1000

get rusult with 1000 : 3.1412

```
C:\Windows\System32\cmd.exe - java Server
0.418 0.427 785304 999983 3.141269401579827
0.644 0.538 785305 999984 3.1412702603241653
0.02 0.978 785306 999985 3.141271119066786
0.239 0.617 785307 999986 3.141271977807689
0.959 0.331 785307 999987 3.1412688364948744
0.584 0.161 785308 999988 3.141269695236343
0.992 0.032 785309 999989 3.141270553976094
0.729 0.484 785310 999990 3.141271412714127
0.013 0.671 785311 999991 3.141272271450443
0.788 0.207 785312 999992 3.1412731301850414
0.304 0.461 785313 999993 3.1412739889179226
0.868 0.818 785313 999994 3.1412708476250857
0.241 0.251 785314 999995 3.141271706358532
0.246 0.173 785315 999996 3.14127256509026
0.283 0.349 785316 999997 3.1412734238202713
0.261 0.947 785317 999998 3.141274282548565
0.929 0.027 785318 999999 3.141275141275141
0.471 0.891 785318 1000000 3.141272
```

B:\eclips\19
Enter estima
1000
Estimated Pi
B:\eclips\19