

Correct result:

```
0 1 4 9 16 25 36 49 64 81
Exception: out of range?
0 1 4 9 16
Array #2 has been automatically deleted.
0 1 4 9 16
Array #2 has been automatically deleted.
0 1 4 9 16
Array #2 has been automatically deleted.
Give me array size: 6
10.5 11.5 12.5 13.5 14.5 15.5
Array #3 has been automatically deleted.
Array #1 has been automatically deleted.
```