

| x       |       |       | x | log(y) |         |
|---------|-------|-------|---|--------|---------|
|         | y=x   | y=x^2 |   | y=x    | y=x^2   |
| 10      | 1E+01 | 1E+02 | 1 | 1.0000 | 2.0000  |
| 100     | 1E+02 | 1E+04 | 2 | 2.0000 | 4.0000  |
| 1000    | 1E+03 | 1E+06 | 3 | 3.0000 | 6.0000  |
| 10000   | 1E+04 | 1E+08 | 4 | 4.0000 | 8.0000  |
| 100000  | 1E+05 | 1E+10 | 5 | 5.0000 | 10.0000 |
| 1000000 | 1E+06 | 1E+12 | 6 | 6.0000 | 12.0000 |

