Geometric and Arithmetic sequence Convergence Determiner

Terminal Display: Enter variables as: a,b. Write fractions as a float.

```
C:\WINDOWS\py.exe                                                    —   □   ×

Hello, welcome to the sequence Divergence/Convergence Determiner
                                          _@Author Anatoly Rapport
  _oo_
  \                          This program evaluates if a geometric sequence
    _1_                      converges or diverges, plotting the results
  /   n^2                    for i-iterations.
  __
  n = 0
What type of sequence will you be looking at today?
[g]eometric or [a]rithemtic?a
Artithmic sequences are in form of a_n = a_1 + d(n-1)
Please type your numbers here (comma separated): 1,0.7
```

Program Output: displays series, legend, and limit-range,