### *Enigma mit 256 statt 26 Zeichen im Alphabet*

Die Zahl der möglichen Verkablungen im Innern der Walzen explodiert.

```
Python 2.7.3 (default, Jan  2 2013, 16:53:07)
[GCC 4.7.2] on linux2
Type "help", "copyright", "credits" or "license" for more information.
>>> def f(n):
...   if n == 1: return 1
...   return f(n-1)*n
...
>>> f(5)
120
>>> f(26)
403291461126605635584000000L
>>> f(256)
857817775342842654119082271681232625157781520279485619859655650377269452553147589377440291360451408450375885342336584306157196834693696475322289288497426025679637332563368786442675207626794560187968867971521143307702077526646451464709187326100832876325702818980773671781454170250523018608495319068138257481070252817559459476987034665712738139286205234756808218860701203611083152093501947437109101726968262861606263662435022840944191408424615936000000000000000000000000000000000000000000000000000000000000000000000000000L
```