```
tweise@weise-laptop:~$ python3
Python 3.12.3 (main, Jun 18 2025, 17:59:45) [GCC 13.3.0] on linux
Type "help", "copyright", "credits" or "license" for more information.
>>> 2 ** 7
128
>>> 7 ** 11
1977326743
>>> 2 ** 63
9223372036854775808
>>> 2 ** 64
18446744073709551616
>>> 2 ** 1024
```