```
tweise@weise-laptop: ~
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.
>>> from math import inf
>>> inf - 1
inf
>>> inf - 1e300
inf
>>> inf - inf
nan
>>> inf / 1e300
inf
```