

```
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.
```

```
>>> from math import inf
```

```
>>> inf - 1
```

```
inf
```

```
>>> inf - 1e300
```

```
inf
```

```
>>> inf - inf
```

```
nan
```

```
>>> inf / 1e300
```