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Python 3.12.3 (main, Jun 18 2025, 17:59:45) [GCC 13.3.0] on linux

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```
>>> from math import isfinite, isinf, isnan, nan, inf
```

```
>>> isfinite(1e34)
```

True

```
>>> isfinite(inf)
```

False

```
>>> isfinite(nan)
```