SI prefixes – existing and proposed

|  |  |  |
| --- | --- | --- |
| **Prefix** | **Symbol** | **Power** |
| quecca | Q | 1030 |
| ronna | R | 1027 |
| yotta | Y | 1024 |
| zetta | Z | 1021 |
| exa | E | 1018 |
| peta | P | 1015 |
| tera | T | 1012 |
| giga | G | 109 |
| mega | M | 106 |
| kilo | k | 103 |
| milli | m | 10–3 |
| micro | μ | 10–6 |
| nano | n | 10–9 |
| pico | p | 10–12 |
| femto | f | 10–15 |
| atto | a | 10–18 |
| zepto | z | 10–21 |
| yocto | y | 10–24 |
| ronto | r | 10–27 |
| quecto | q | 10–30 |