Convert between names and abbreviations:

Directions: Fill out the table below using the example in bold.

|  |  |  |
| --- | --- | --- |
| Names/Abbreviations | Abbreviation/Name | Base Units (m, g, L) |
| 1. **km**
 | **kilometer** | **m** |
| 1. dkm
 |  |  |
| 1. cL
 |  |  |
| 1. hg
 |  |  |
| 1. milligram
 |  |  |
| 1. deciliter
 |  |  |
| 1. meter
 |  |  |
| 1. centigram
 |  |  |

Directions: Use the chart to make conversion factors.

1. **km = ? mm 1 km / 1,000,000 mm or 1,000,000 mm / 1 km**

Kilo-

Hecto-

Deka-

**BASE**

Deci-

Centi-

Milli-

1. dkL = ? hL
2. cg = ? g
3. m = ? dm
4. hg = ? kg