Zapis v zvezek: **Prostorninske enote**

Osnovna enota za merjenje prostornin je **1 m3**, to je kocka z robom 1m. Prostornino ugotovimo s pomočjo preštevanja enotskih kock, s potapljanjem ali pa jo izračunamo.

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Pretvarjanje | | med | enotami: | |  |  | |  |  | |  |  |  | |  |  |  | |
|  | |  |  | |  |  | |  |  | |  |  |  | |  |  |  | |
|  | **m3** | | | **dm3** | | | **cm3** | | | **mm3** | | | |  | | | |
| **m3** | 1 | | | 1000 | | | 1000000 | | | 1000000000 | | | |  | | | |
| **dm3** | 0,001 | | | 1 | | | 1000 | | | 1000000 | | | |  | | | |
| **cm3** | 0,000001 | | | 0,001 | | | 1 | | | 1000 | | | |  | | | |
| **mm3** | 0,000000001 | | | 0,000001 | | | 0,001 | | | 1 | | | |  | | | |

Poleg teh uporabljamo za tekočine še enoto **1liter** in iz njega izpeljane enote:   
1hl = 100l

1 l = 10 dl   
1 dl = 10 cl  
1 cl = 10 ml

Enota liter je vezana na metrski merski sistem in velja: **1 l = 1 dm3**