|  |  |  |  |
| --- | --- | --- | --- |
|  |  |  | Sum |
| Ecosystem | 12 | 6 | 18 (Microbial Load) |
| Sample | 4 | 2 | 6 (Library size) |
| Sampling fraction | 1/3 | 1/3 | 1/3 |

**In expectation**

**Sample**

**A unit volume of ecosystem**