Training Example:

|  |  |  |  |
| --- | --- | --- | --- |
| **Example** | **Sleep** | **Study** | **Expected % in**  **Exams** |
| **1** | 2 | 9 | 92 |
| **2** | 1 | 5 | 86 |
| **3** | 3 | 6 | 89 |

Normalized the Input:

|  |  |  |  |
| --- | --- | --- | --- |
| **Example** | **Sleep** | **Study** | **Expected % in Exams** |
| **1** | 2/3 = 0.66666667 | 9/9 = 1 | 0.92 |
| **2** | 1/3 = 0.33333333 | 5/9 = 0.55555556 | 0.86 |
| **3** | 3/3 = 1 | 6/9 = 0.66666667 | 0.89 |