**Manufacturing Module: Machine Learning Worksheet**

**Step 3a:** Fill in your answers for each character

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |
| **Smiley Face #** | **1** | **2** | **3** | **4** | **5** | **6** | **Phone Owner!** |
| Smiley Face color) |  |  |  |  |  |  | Orange |
| Eyes (Open/ Closed/ Other) |  |  |  |  |  |  | Closed |
| Something on their cheek (Yes/No) |  |  |  |  |  |  | Yes |
| Are there eyebrows (Yes/No) |  |  |  |  |  |  | No |
| Open mouth or closed mouth |  |  |  |  |  |  | Closed |

**Step 3b:** Compare the answers of your smiley face to the mystery smiley face based on the amount of answers they have in common!

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |
| **Smiley Face #** | **1** | **2** | **3** | **4** | **5** | **6** | **Phone Owner!** |
| Smiley Face color) |  |  |  |  |  |  | Orange |
| Eyes (Open/ Closed/ Other) |  |  |  |  |  |  | Closed |
| Something on their cheek (Yes/No) |  |  |  |  |  |  | Yes |
| Are there eyebrows (Yes/No) |  |  |  |  |  |  | No |
| Open mouth or closed mouth |  |  |  |  |  |  | Closed |
| **Do you think this is the owner?**) |  |  |  |  |  |  |  |