**Toothpick Fish Data Tables**

**Table 2: Genotypes of Toothpick Fish through Four Generations**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **Generations** | | | |
| **Offspring** | **1st** | **2nd** | **3rd** | **4th** |
| **1** |  |  |  |  |
| **2** |  |  |  |  |
| **3** |  |  |  |  |
| **4** |  |  |  |  |
| **5** |  |  |  |  |
| **6** |  |  |  |  |
| **7** |  |  |  |  |
| **8** |  |  |  |  |
| **9** |  |  |  |  |
| **10** |  |  |  |  |
| **11** |  |  |  |  |
| **12** |  |  |  |  |

**Table 3: Phenotypes of Toothpick Fish through Four Generations**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **Generations** | | | |
| **Offspring** | **1st** | **2nd** | **3rd** | **4th** |
| **1** |  |  |  |  |
| **2** |  |  |  |  |
| **3** |  |  |  |  |
| **4** |  |  |  |  |
| **5** |  |  |  |  |
| **6** |  |  |  |  |
| **7** |  |  |  |  |
| **8** |  |  |  |  |
| **9** |  |  |  |  |
| **10** |  |  |  |  |
| **11** |  |  |  |  |
| **12** |  |  |  |  |

**Table 4: Phenotype for Toothpick Fish Generations**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Generation** | **Green** | **Red** | **Orange** | **Yellow** |
| First |  |  |  |  |
| Second |  |  |  |  |
| Third |  |  |  |  |
| Fourth |  |  |  |  |
| Fourth Survivors |  |  |  |  |