**Table 2**. Sample Sizes for the Non-Cheater and Cheater Classes for Different Resampling Methods.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Ratios** |  | **No Resampling** | **Undersampling** | **Oversampling** | **Dual Resampling** |
| 1:1 | Training  Test | 1189:38  401:8 | 38:38  401:8 | 1189:1189  401:8 | 475:475  401:8 |
| 2:1 | Training  Test | 1189:38  401:8 | 76:38  401:8 | 1189:594  401:8 | 950:475  401:8 |
| 5:1 | Training  Test | 1189:38  401:8 | 190:38  401:8 | 1189:237  401:8 | 590:118  401:8 |
| 10:1 | Training  Test | 1189:38  401:8 | 380:38  401:8 | 1189:118  401:8 | 590:59  401:8 |
|  |  |  |  |  |  |