

1. Array indexing:

```
example_data_weights = np.array([1.5] * len(train_data))

arr1 = np.array(train_data[feature] == 0)
print len(example_data_weights[list(arr1)])

arr2 = np.array(train_data[feature] == 1)
print len(example_data_weights[list(arr2)])
```