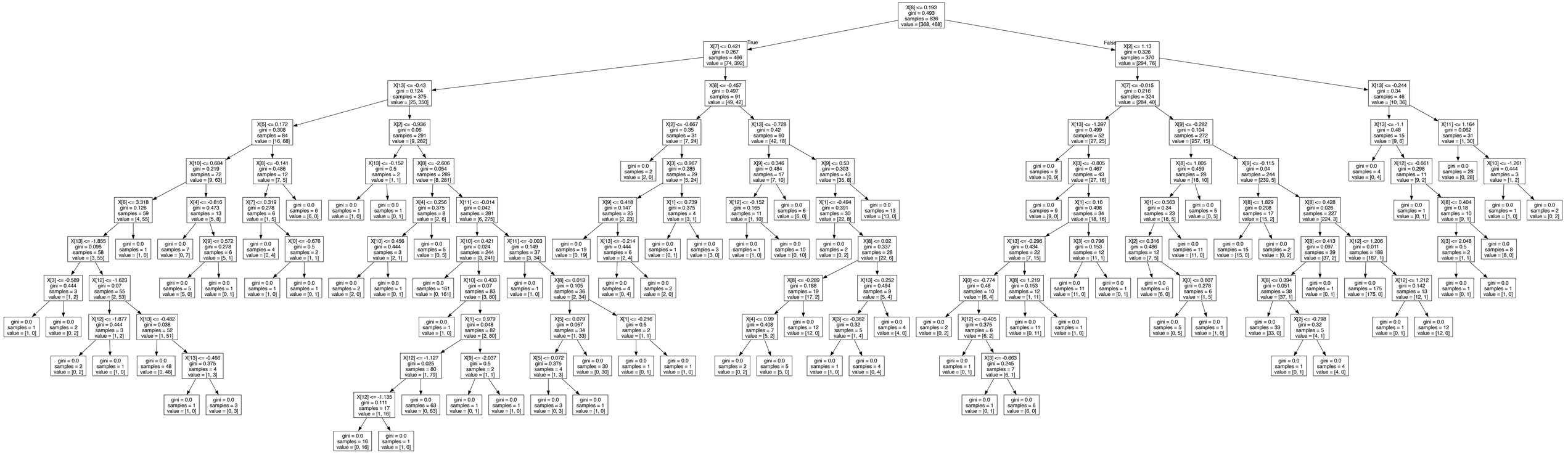
X[8] <= 0.183
gini = 0.493
samples = 836
value = [368, 468]
True
False
X[7] <= 0.421
gini = 0.267
samples = 466
value = [74, 392]
X[2] <= 1.13
gini = 0.326
samples = 370
value = [294, 76]
X[13] <= -0.43
gini = 0.124
samples = 375
value = [25, 350]
X[8] <= -0.457
gini = 0.497
samples = 91
value = [49, 42]
X[7] <= -0.015
gini = 0.216
samples = 324
value = [284, 40]
X[13] <= -0.244
gini = 0.34
samples = 46
value = [10, 36]
X[5] <= 0.172
gini = 0.308
samples = 84
value = [16, 68]
X[2] <= -0.936
gini = 0.06
samples = 291
value = [9, 282]
X[2] <= -0.667
gini = 0.35
samples = 31
value = [7, 24]
X[13] <= -0.728
gini = 0.42
samples = 60
value = [42, 18]
X[13] <= -1.397
gini = 0.499
samples = 52
value = [27, 25]
X[9] <= -0.282
gini = 0.104
samples = 272
value = [257, 15]
X[13] <= -1.1
gini = 0.48
samples = 15
value = [9, 6]
X[11] <= 1.164
gini = 0.062
samples = 31
value = [1, 30]
X[10] <= 0.684
gini = 0.219
samples = 72
value = [9, 63]
X[8] <= -0.141
gini = 0.486
samples = 12
value = [7, 5]
X[13] <= -0.152
gini = 0.5
samples = 2
value = [1, 1]
X[8] <= -2.606
gini = 0.054
samples = 289
value = [8, 281]
gini = 0.0
samples = 2
value = [2, 0]
X[3] <= 0.967
gini = 0.285
samples = 29
value = [5, 24]
X[9] <= 0.346
gini = 0.484
samples = 17
value = [7, 10]
X[9] <= 0.53
gini = 0.303
samples = 43
value = [35, 8]
gini = 0.0
samples = 9
value = [9, 0]
X[3] <= -0.805
gini = 0.467
samples = 43
value = [27, 16]
X[8] <= 1.805
gini = 0.459
samples = 28
value = [18, 10]
X[9] <= -0.115
gini = 0.04
samples = 244
value = [239, 5]
gini = 0.0
samples = 4
value = [0, 4]
X[12] <= -0.661
gini = 0.298
samples = 11
value = [9, 2]
gini = 0.0
samples = 28
value = [0, 28]
X[10] <= -1.261
gini = 0.444
samples = 3
value = [1, 2]
X[6] <= 3.318
gini = 0.126
samples = 59
value = [4, 55]
X[4] <= -0.816
gini = 0.473
samples = 13
value = [5, 8]
gini = 0.0
samples = 1
value = [1, 0]
gini = 0.0
samples = 1
value = [0, 1]
X[4] <= 0.256
gini = 0.375
samples = 8
value = [2, 6]
X[11] <= -0.014
gini = 0.042
samples = 281
value = [6, 275]
X[9] <= 0.418
gini = 0.147
samples = 25
value = [2, 23]
X[1] <= 0.739
gini = 0.375
samples = 4
value = [3, 1]
X[12] <= -0.152
gini = 0.165
samples = 11
value = [1, 10]
gini = 0.0
samples = 6
value = [6, 0]
X[1] <= -0.494
gini = 0.391
samples = 30
value = [22, 8]
gini = 0.0
samples = 13
value = [13, 0]
gini = 0.0
samples = 9
value = [9, 0]
X[1] <= 0.16
gini = 0.498
samples = 34
value = [18, 16]
X[8] <= 0.563
gini = 0.34
samples = 23
value = [18, 5]
gini = 0.0
samples = 5
value = [0, 5]
X[8] <= 1.829
gini = 0.208
samples = 17
value = [15, 2]
X[8] <= 0.428
gini = 0.026
samples = 227
value = [224, 3]
gini = 0.0
samples = 1
value = [0, 1]
X[8] <= 0.404
gini = 0.18
samples = 10
value = [9, 1]
X[13] <= -1.855
gini = 0.098
samples = 58
value = [3, 55]
gini = 0.0
samples = 1
value = [1, 0]
gini = 0.0
samples = 7
value = [0, 7]
X[9] <= 0.572
gini = 0.278
samples = 6
value = [5, 1]
gini = 0.0
samples = 4
value = [0, 4]
X[0] <= -0.676
gini = 0.5
samples = 2
value = [1, 1]
X[10] <= 0.456
gini = 0.444
samples = 3
value = [2, 1]
gini = 0.0
samples = 5
value = [0, 5]
X[10] <= 0.421
gini = 0.024
samples = 244
value = [3, 241]
X[11] <= -0.003
gini = 0.149
samples = 37
value = [3, 34]
gini = 0.0
samples = 19
value = [0, 19]
X[13] <= -0.214
gini = 0.444
samples = 6
value = [2, 4]
gini = 0.0
samples = 1
value = [0, 1]
gini = 0.0
samples = 3
value = [3, 0]
gini = 0.0
samples = 1
value = [1, 0]
gini = 0.0
samples = 10
value = [0, 10]
gini = 0.0
samples = 2
value = [0, 2]
X[8] <= 0.02
gini = 0.337
samples = 28
value = [22, 6]
X[13] <= -0.296
gini = 0.434
samples = 22
value = [7, 15]
X[3] <= 0.796
gini = 0.153
samples = 12
value = [11, 1]
X[2] <= 0.316
gini = 0.486
samples = 12
value = [7, 5]
gini = 0.0
samples = 11
value = [11, 0]
gini = 0.0
samples = 15
value = [15, 0]
gini = 0.0
samples = 2
value = [0, 2]
X[8] <= 0.413
gini = 0.097
samples = 39
value = [37, 2]
X[12] <= 1.206
gini = 0.011
samples = 188
value = [187, 1]
X[3] <= 2.048
gini = 0.5
samples = 2
value = [1, 1]
gini = 0.0
samples = 8
value = [8, 0]
gini = 0.0
samples = 1
value = [0, 1]
gini = 0.0
samples = 1
value = [1, 0]
gini = 0.0
samples = 1
value = [0, 1]
gini = 0.0
samples = 1
value = [1, 0]
gini = 0.0
samples = 2
value = [0, 2]
X[3] <= -0.589
gini = 0.444
samples = 3
value = [1, 2]
X[12] <= -1.623
gini = 0.07
samples = 55
value = [2, 53]
gini = 0.0
samples = 1
value = [1, 0]
gini = 0.0
samples = 2
value = [0, 2]
X[12] <= -1.877
gini = 0.444
samples = 3
value = [1, 2]
X[13] <= -0.482
gini = 0.038
samples = 52
value = [1, 51]
gini = 0.0
samples = 2
value = [0, 2]
gini = 0.0
samples = 1
value = [1, 0]
gini = 0.0
samples = 48
value = [0, 48]
X[13] <= -0.466
gini = 0.375
samples = 4
value = [1, 3]
gini = 0.0
samples = 1
value = [1, 0]
gini = 0.0
samples = 3
value = [0, 3]
X[12] <= -1.135
gini = 0.111
samples = 17
value = [1, 16]
gini = 0.0
samples = 63
value = [0, 63]
gini = 0.0
samples = 16
value = [0, 16]
gini = 0.0
samples = 1
value = [1, 0]
X[1] <= 0.979
gini = 0.048
samples = 82
value = [2, 80]
X[12] <= -1.127
gini = 0.025
samples = 80
value = [1, 79]
X[9] <= -2.037
gini = 0.5
samples = 2
value = [1, 1]
gini = 0.0
samples = 1
value = [0, 1]
gini = 0.0
samples = 1
value = [1, 0]
X[10] <= 0.433
gini = 0.07
samples = 83
value = [3, 80]
gini = 0.0
samples = 161
value = [0, 161]
gini = 0.0
samples = 1
value = [1, 0]
X[8] <= 0.013
gini = 0.105
samples = 36
value = [2, 34]
X[5] <= 0.079
gini = 0.057
samples = 34
value = [1, 33]
X[1] <= -0.216
gini = 0.5
samples = 2
value = [1, 1]
X[5] <= 0.072
gini = 0.375
samples = 4
value = [1, 3]
gini = 0.0
samples = 30
value = [0, 30]
gini = 0.0
samples = 1
value = [0, 1]
gini = 0.0
samples = 1
value = [1, 0]
gini = 0.0
samples = 3
value = [0, 3]
gini = 0.0
samples = 1
value = [1, 0]
X[8] <= -0.289
gini = 0.188
samples = 19
value = [17, 2]
X[13] <= 0.252
gini = 0.494
samples = 9
value = [5, 4]
X[4] <= 0.99
gini = 0.408
samples = 7
value = [5, 2]
gini = 0.0
samples = 12
value = [12, 0]
X[3] <= -0.362
gini = 0.32
samples = 5
value = [1, 4]
gini = 0.0
samples = 4
value = [4, 0]
gini = 0.0
samples = 2
value = [0, 2]
gini = 0.0
samples = 5
value = [5, 0]
gini = 0.0
samples = 1
value = [1, 0]
gini = 0.0
samples = 4
value = [0, 4]
X[0] <= -0.774
gini = 0.48
samples = 10
value = [6, 4]
X[8] <= 1.219
gini = 0.153
samples = 12
value = [1, 11]
gini = 0.0
samples = 11
value = [0, 11]
gini = 0.0
samples = 1
value = [1, 0]
gini = 0.0
samples = 6
value = [6, 0]
X[0] <= 0.607
gini = 0.278
samples = 6
value = [1, 5]
X[8] <= 0.394
gini = 0.051
samples = 38
value = [37, 1]
gini = 0.0
samples = 1
value = [0, 1]
X[12] <= 1.212
gini = 0.142
samples = 13
value = [12, 1]
gini = 0.0
samples = 2
value = [0, 2]
X[12] <= -0.405
gini = 0.375
samples = 8
value = [6, 2]
X[3] <= -0.663
gini = 0.245
samples = 7
value = [6, 1]
gini = 0.0
samples = 5
value = [0, 5]
gini = 0.0
samples = 1
value = [1, 0]
gini = 0.0
samples = 33
value = [33, 0]
X[2] <= -0.798
gini = 0.32
samples = 5
value = [4, 1]
gini = 0.0
samples = 175
value = [175, 0]
gini = 0.0
samples = 1
value = [0, 1]
gini = 0.0
samples = 12
value = [12, 0]
gini = 0.0
samples = 1
value = [0, 1]
gini = 0.0
samples = 4
value = [4, 0]
gini = 0.0
samples = 1
value = [0, 1]
gini = 0.0
samples = 6
value = [6, 0]