entropy = 0.498
samples = 72
value = [34, 38]

entropy = 0.215
samples = 49
value = [43, 6]

entropy = 0.497
samples = 39
value = [18, 21]

entropy = 0.281
samples = 148
value = [25, 123]

entropy = 0.434
samples = 22
value = [15, 7]

entropy = 0.089
samples = 597
value = [569, 28]

entropy = 0.498
samples = 66
value = [31, 35]

entropy = 0.231
samples = 427
value = [370, 57]

entropy = 0.286
samples = 52
value = [9, 43]

entropy = 0.045
samples = 130
value = [3, 127]

entropy = 0.486
samples = 72
value = [30, 42]

entropy = 0.289
samples = 154
value = [27, 127]

entropy = 0.32
samples = 145
value = [116, 29]

entropy = 0.5
samples = 81
value = [41, 40]

entropy = 0.334
samples = 231
value = [49, 182]

entropy = 0.289
samples = 80
value = [66, 14]

entropy = 0.438
samples = 312
value = [101, 211]

entropy = 0.495
samples = 492
value = [270, 222]

entropy = 0.489
samples = 80
value = [34, 46]

entropy = 0.132
samples = 309
value = [287, 22]

entropy = 0.105
samples = 360
value = [20, 340]

entropy = 0.371
samples = 362
value = [89, 273]

entropy = 0.153
samples = 12
value = [1, 11]

entropy = 0.407
samples = 123
value = [88, 35]

entropy = 0.457
samples = 444
value = [157, 287]

entropy = 0.198
samples = 144
value = [16, 128]

entropy = 0.022
samples = 720
value = [8, 712]

entropy = 0.12
samples = 595
value = [38, 557]

entropy = 0.228
samples = 145
value = [126, 19]

entropy = 0.489
samples = 75
value = [43, 32]

entropy = 0.481
samples = 213
value = [86, 127]

entropy = 0.121
samples = 139
value = [9, 130]

X[13] <= 1.229
entropy = 0.463
samples = 121
value = [77, 44]

X[0] <= 0.653
entropy = 0.354
samples = 187
value = [43, 144]

X[8] <= 0.467
entropy = 0.107
samples = 619
value = [584, 35]

X[13] <= 1.103
entropy = 0.304
samples = 493
value = [401, 92]

X[5] <= 0.047
entropy = 0.123
samples = 182
value = [12, 170]

X[4] <= 0.443
entropy = 0.377
samples = 226
value = [57, 169]

X[1] <= 0.563
entropy = 0.424
samples = 226
value = [157, 69]

X[8] <= 0.573
entropy = 0.466
samples = 311
value = [115, 196]

X[13] <= 1.162
entropy = 0.497
samples = 804
value = [371, 433]

X[8] <= 0.464
entropy = 0.288
samples = 389
value = [321, 68]

X[11] <= 0.461
entropy = 0.256
samples = 722
value = [109, 613]

X[11] <= 0.409
entropy = 0.449
samples = 135
value = [89, 46]

X[4] <= 0.544
entropy = 0.415
samples = 588
value = [173, 415]

X[11] <= 0.472
entropy = 0.068
samples = 1315
value = [46, 1269]

X[3] <= 0.298
entropy = 0.356
samples = 220
value = [169, 51]

X[1] <= 0.586
entropy = 0.394
samples = 352
value = [95, 257]

X[1] <= 0.448
entropy = 0.476
samples = 308
value = [120, 188]

X[1] <= 0.47
entropy = 0.202
samples = 1112
value = [985, 127]

X[10] <= 0.292
entropy = 0.281
samples = 408
value = [69, 339]

X[6] <= 1.905
entropy = 0.5
samples = 537
value = [272, 265]

X[13] <= 1.821
entropy = 0.487
samples = 1193
value = [692, 501]

X[8] <= 0.557
entropy = 0.355
samples = 857
value = [198, 659]

X[1] <= 0.505
entropy = 0.204
samples = 1903
value = [219, 1684]

X[1] <= 0.522
entropy = 0.497
samples = 572
value = [264, 308]

X[8] <= 0.463
entropy = 0.345
samples = 1420
value = [1105, 315]

X[13] <= 1.39
entropy = 0.461
samples = 945
value = [341, 604]

X[1] <= 0.512
entropy = 0.491
samples = 2050
value = [890, 1160]

X[8] <= 0.543
entropy = 0.314
samples = 2475
value = [483, 1992]

X[1] <= 0.513
entropy = 0.475
samples = 2365
value = [1446, 919]

X[6] <= 1.586
entropy = 0.423
samples = 4525
value = [1373, 3152]

X[4] <= 0.486
entropy = 0.483
samples = 6890
value = [2819, 4071]