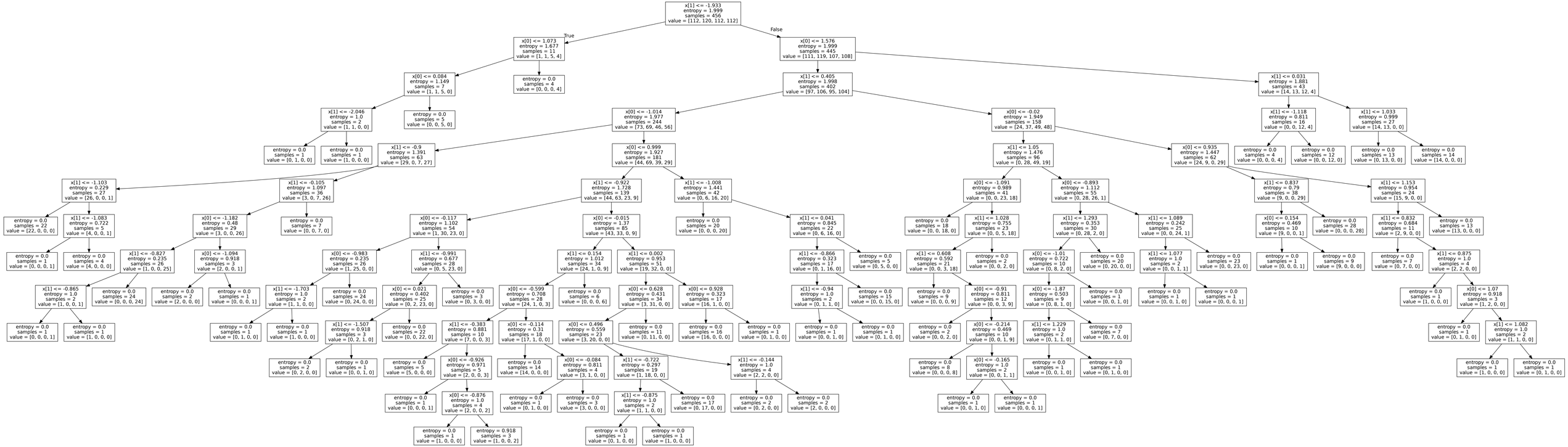
x[1] <= -1.933
entropy = 1.999
samples = 456
value = [112, 120, 112, 112]
True
False
x[0] <= 1.073
entropy = 1.677
samples = 11
value = [1, 1, 5, 4]
x[0] <= 1.576
entropy = 1.999
samples = 445
value = [111, 119, 107, 108]
x[0] <= 0.084
entropy = 1.149
samples = 7
value = [1, 1, 5, 0]
entropy = 0.0
samples = 4
value = [0, 0, 0, 4]
x[1] <= 0.405
entropy = 1.998
samples = 402
value = [97, 106, 95, 104]
x[1] <= 0.031
entropy = 1.881
samples = 43
value = [14, 13, 12, 4]
x[1] <= -2.046
entropy = 1.0
samples = 2
value = [1, 1, 0, 0]
entropy = 0.0
samples = 5
value = [0, 0, 5, 0]
x[0] <= -1.014
entropy = 1.977
samples = 244
value = [73, 69, 46, 56]
x[0] <= -0.02
entropy = 1.949
samples = 158
value = [24, 37, 49, 48]
x[1] <= -1.118
entropy = 0.811
samples = 16
value = [0, 0, 12, 4]
x[1] <= 1.033
entropy = 0.999
samples = 27
value = [14, 13, 0, 0]
entropy = 0.0
samples = 1
value = [0, 1, 0, 0]
entropy = 0.0
samples = 1
value = [1, 0, 0, 0]
x[1] <= -0.9
entropy = 1.391
samples = 63
value = [29, 0, 7, 27]
x[0] <= 0.999
entropy = 1.927
samples = 181
value = [44, 69, 39, 29]
x[1] <= 1.05
entropy = 1.476
samples = 96
value = [0, 28, 49, 19]
x[0] <= 0.935
entropy = 1.447
samples = 62
value = [24, 9, 0, 29]
entropy = 0.0
samples = 4
value = [0, 0, 0, 4]
entropy = 0.0
samples = 12
value = [0, 0, 12, 0]
entropy = 0.0
samples = 13
value = [0, 13, 0, 0]
entropy = 0.0
samples = 14
value = [14, 0, 0, 0]
x[1] <= -1.103
entropy = 0.229
samples = 27
value = [26, 0, 0, 1]
x[1] <= -0.105
entropy = 1.097
samples = 36
value = [3, 0, 7, 26]
x[1] <= -0.922
entropy = 1.728
samples = 139
value = [44, 63, 23, 9]
x[1] <= -1.008
entropy = 1.441
samples = 42
value = [0, 6, 16, 20]
x[0] <= -1.091
entropy = 0.989
samples = 41
value = [0, 0, 23, 18]
x[0] <= -0.893
entropy = 1.112
samples = 55
value = [0, 28, 26, 1]
x[1] <= 0.837
entropy = 0.79
samples = 38
value = [9, 0, 0, 29]
x[1] <= 1.153
entropy = 0.954
samples = 24
value = [15, 9, 0, 0]
entropy = 0.0
samples = 22
value = [22, 0, 0, 0]
x[1] <= -1.083
entropy = 0.722
samples = 5
value = [4, 0, 0, 1]
x[0] <= -1.182
entropy = 0.48
samples = 29
value = [3, 0, 0, 26]
entropy = 0.0
samples = 7
value = [0, 0, 7, 0]
x[0] <= -0.117
entropy = 1.102
samples = 54
value = [1, 30, 23, 0]
x[0] <= -0.015
entropy = 1.37
samples = 85
value = [43, 33, 0, 9]
entropy = 0.0
samples = 20
value = [0, 0, 0, 20]
x[1] <= 0.041
entropy = 0.845
samples = 22
value = [0, 6, 16, 0]
entropy = 0.0
samples = 18
value = [0, 0, 18, 0]
x[1] <= 1.028
entropy = 0.755
samples = 23
value = [0, 0, 5, 18]
x[1] <= 1.293
entropy = 0.353
samples = 30
value = [0, 28, 2, 0]
x[1] <= 1.089
entropy = 0.242
samples = 25
value = [0, 0, 24, 1]
x[0] <= 0.154
entropy = 0.469
samples = 10
value = [9, 0, 0, 1]
entropy = 0.0
samples = 28
value = [0, 0, 0, 28]
x[1] <= 0.832
entropy = 0.684
samples = 11
value = [2, 9, 0, 0]
x[1] <= 0.875
entropy = 1.0
samples = 13
value = [13, 0, 0, 0]
entropy = 0.0
samples = 1
value = [0, 0, 0, 1]
entropy = 0.0
samples = 4
value = [4, 0, 0, 0]
x[1] <= -0.827
entropy = 0.235
samples = 26
value = [1, 0, 0, 25]
x[0] <= -1.094
entropy = 0.918
samples = 3
value = [2, 0, 0, 1]
x[0] <= -0.983
entropy = 0.235
samples = 26
value = [1, 25, 0, 0]
x[1] <= -0.991
entropy = 0.677
samples = 28
value = [0, 5, 23, 0]
x[1] <= 0.154
entropy = 1.012
samples = 34
value = [24, 1, 0, 9]
x[1] <= 0.002
entropy = 0.953
samples = 51
value = [19, 32, 0, 0]
x[1] <= -0.866
entropy = 0.323
samples = 17
value = [0, 1, 16, 0]
entropy = 0.0
samples = 5
value = [0, 5, 0, 0]
x[0] <= -0.866
entropy = 0.592
samples = 21
value = [0, 0, 3, 18]
entropy = 0.0
samples = 2
value = [0, 0, 2, 0]
x[0] <= -1.01
entropy = 0.722
samples = 10
value = [0, 8, 2, 0]
entropy = 0.0
samples = 20
value = [0, 20, 0, 0]
x[1] <= 1.077
entropy = 1.0
samples = 2
value = [0, 0, 1, 1]
entropy = 0.0
samples = 23
value = [0, 0, 23, 0]
entropy = 0.0
samples = 1
value = [1, 0, 0, 0]
entropy = 0.0
samples = 9
value = [9, 0, 0, 0]
x[0] <= 0.021
entropy = 0.402
samples = 25
value = [0, 2, 23, 0]
entropy = 0.0
samples = 3
value = [0, 3, 0, 0]
x[0] <= -0.599
entropy = 0.708
samples = 28
value = [24, 1, 0, 3]
entropy = 0.0
samples = 6
value = [0, 0, 0, 6]
x[0] <= 0.628
entropy = 0.431
samples = 34
value = [3, 31, 0, 0]
x[0] <= 0.928
entropy = 0.323
samples = 17
value = [16, 1, 0, 0]
x[1] <= 0.94
entropy = 1.0
samples = 2
value = [0, 1, 1, 0]
entropy = 0.0
samples = 15
value = [0, 0, 15, 0]
x[0] <= 0.496
entropy = 0.559
samples = 9
value = [0, 0, 0, 9]
x[0] <= -0.91
entropy = 0.811
samples = 12
value = [0, 0, 3, 9]
x[1] <= -1.187
entropy = 0.503
samples = 9
value = [0, 8, 1, 0]
entropy = 0.0
samples = 1
value = [0, 0, 1, 0]
entropy = 0.0
samples = 1
value = [0, 0, 0, 1]
entropy = 0.0
samples = 7
value = [0, 7, 0, 0]
x[0] <= 1.07
entropy = 0.918
samples = 3
value = [1, 2, 0, 0]
entropy = 0.0
samples = 1
value = [0, 0, 1, 0]
entropy = 0.0
samples = 1
value = [0, 0, 1, 0]
entropy = 0.0
samples = 1
value = [0, 0, 0, 1]
x[1] <= 1.229
entropy = 1.0
samples = 2
value = [0, 1, 1, 0]
entropy = 0.0
samples = 1
value = [1, 0, 0, 0]
entropy = 0.0
samples = 1
value = [0, 1, 0, 0]
x[1] <= 1.082
entropy = 1.0
samples = 2
value = [1, 1, 0, 0]
entropy = 0.0
samples = 1
value = [1, 0, 0, 0]
entropy = 0.0
samples = 1
value = [0, 1, 0, 0]
x[1] <= -0.865
entropy = 1.0
samples = 2
value = [1, 0, 0, 1]
entropy = 0.0
samples = 24
value = [0, 0, 0, 24]
entropy = 0.0
samples = 2
value = [2, 0, 0, 0]
entropy = 0.0
samples = 1
value = [0, 0, 0, 1]
x[1] <= -1.703
entropy = 1.0
samples = 2
value = [1, 1, 0, 0]
entropy = 0.0
samples = 24
value = [0, 24, 0, 0]
x[0] <= 0.021
entropy = 0.402
samples = 25
value = [0, 2, 23, 0]
entropy = 0.0
samples = 3
value = [0, 3, 0, 0]
x[0] <= -0.599
entropy = 0.708
samples = 28
value = [24, 1, 0, 3]
entropy = 0.0
samples = 6
value = [0, 0, 0, 6]
x[0] <= 0.628
entropy = 0.431
samples = 34
value = [3, 31, 0, 0]
x[0] <= 0.928
entropy = 0.323
samples = 17
value = [16, 1, 0, 0]
x[1] <= 0.94
entropy = 1.0
samples = 2
value = [0, 1, 1, 0]
entropy = 0.0
samples = 15
value = [0, 0, 15, 0]
x[0] <= 0.496
entropy = 0.559
samples = 9
value = [0, 0, 0, 9]
x[0] <= -0.91
entropy = 0.811
samples = 12
value = [0, 0, 3, 9]
x[1] <= -1.187
entropy = 0.503
samples = 9
value = [0, 8, 1, 0]
entropy = 0.0
samples = 1
value = [0, 0, 1, 0]
entropy = 0.0
samples = 1
value = [0, 0, 0, 1]
entropy = 0.0
samples = 7
value = [0, 7, 0, 0]
x[0] <= 1.07
entropy = 0.918
samples = 3
value = [1, 2, 0, 0]
entropy = 0.0
samples = 1
value = [1, 0, 0, 0]
entropy = 0.0
samples = 1
value = [0, 1, 0, 0]
x[1] <= 1.229
entropy = 1.0
samples = 2
value = [0, 1, 1, 0]
entropy = 0.0
samples = 1
value = [0, 0, 1, 0]
entropy = 0.0
samples = 1
value = [0, 1, 0, 0]
x[1] <= 1.082
entropy = 1.0
samples = 2
value = [1, 1, 0, 0]
entropy = 0.0
samples = 1
value = [1, 0, 0, 0]
entropy = 0.0
samples = 1
value = [0, 1, 0, 0]
x[1] <= -0.983
entropy = 0.235
samples = 26
value = [1, 25, 0, 0]
x[1] <= -0.991
entropy = 0.677
samples = 28
value = [0, 5, 23, 0]
x[1] <= 0.154
entropy = 1.012
samples = 34
value = [24, 1, 0, 9]
x[1] <= 0.002
entropy = 0.953
samples = 51
value = [19, 32, 0, 0]
x[1] <= -0.866
entropy = 0.323
samples = 17
value = [0, 1, 16, 0]
entropy = 0.0
samples = 5
value = [0, 5, 0, 0]
x[0] <= -0.866
entropy = 0.592
samples = 21
value = [0, 0, 3, 18]
entropy = 0.0
samples = 2
value = [0, 0, 2, 0]
x[0] <= -1.01
entropy = 0.722
samples = 10
value = [0, 8, 2, 0]
entropy = 0.0
samples = 20
value = [0, 20, 0, 0]
x[1] <= 1.077
entropy = 1.0
samples = 2
value = [0, 0, 1, 1]
entropy = 0.0
samples = 23
value = [0, 0, 23, 0]
x[0] <= 0.154
entropy = 0.469
samples = 10
value = [9, 0, 0, 1]
entropy = 0.0
samples = 28
value = [0, 0, 0, 28]
x[1] <= 0.832
entropy = 0.684
samples = 11
value = [2, 9, 0, 0]
x[1] <= 0.875
entropy = 1.0
samples = 13
value = [13, 0, 0, 0]
x[1] <= -1.703
entropy = 1.0
samples = 2
value = [1, 1, 0, 0]
entropy = 0.0
samples = 24
value = [0, 24, 0, 0]
x[0] <= 0.021
entropy = 0.402
samples = 25
value = [0, 2, 23, 0]
entropy = 0.0
samples = 3
value = [0, 3, 0, 0]
x[0] <= -0.599
entropy = 0.708
samples = 28
value = [24, 1, 0, 3]
x[0] <= 0.628
entropy = 0.431
samples = 34
value = [3, 31, 0, 0]
x[0] <= 0.928
entropy = 0.323
samples = 17
value = [16, 1, 0, 0]
x[0] <= 0.496
entropy = 0.559
samples = 9
value = [0, 0, 0, 9]
x[0] <= -0.91
entropy = 0.811
samples = 12
value = [0, 0, 3, 9]
x[0] <= 0.154
entropy = 0.469
samples = 10
value = [9, 0, 0, 1]
x[0] <= 0.832
entropy = 0.684
samples = 11
value = [2, 9, 0, 0]
x[0] <= 1.07
entropy = 0.918
samples = 3
value = [1, 2, 0, 0]
x[1] <= -1.703
entropy = 1.0
samples = 2
value = [1, 1, 0, 0]
x[0] <= 0.021
entropy = 0.402
samples = 25
value = [0, 2, 23, 0]
x[0] <= -0.599
entropy = 0.708
samples = 28
value = [24, 1, 0, 3]
x[0] <= 0.628
entropy = 0.431
samples = 34
value = [3, 31, 0, 0]
x[0] <= 0.928
entropy = 0.323
samples = 17
value = [16, 1, 0, 0]
x[0] <= 0.496
entropy = 0.559
samples = 9
value = [0, 0, 0, 9]
x[0] <= -0.91
entropy = 0.811
samples = 12
value = [0, 0, 3, 9]
x[0] <= 0.154
entropy = 0.469
samples = 10
value = [9, 0, 0, 1]
x[0] <= 0.832
entropy = 0.684
samples = 11
value = [2, 9, 0, 0]
x[0] <= 1.07
entropy = 0.918
samples = 3
value = [1, 2, 0, 0]
x[1] <= -1.703
entropy = 1.0
samples = 2
value = [1, 1, 0, 0]
entropy = 0.0
samples = 24
value = [0, 24, 0, 0]
x[0] <= 0.021
entropy = 0.402
samples = 25
value = [0, 2, 23, 0]
x[0] <= -0.599
entropy = 0.708
samples = 28
value = [24, 1, 0, 3]
x[0] <= 0.628
entropy = 0.431
samples = 34
value = [3, 31, 0, 0]
x[0] <= 0.928
entropy = 0.323
samples = 17
value = [16, 1, 0, 0]
x[0] <= 0.496
entropy = 0.559
samples = 9
value = [0, 0, 0, 9]
x[0] <= -0.91
entropy = 0.811
samples = 12
value = [0, 0, 3, 9]
x[0] <= 0.154
entropy = 0.469
samples = 10
value = [9, 0, 0, 1]
x[0] <= 0.832
entropy = 0.684
samples = 11
value = [2, 9, 0, 0]
x[0] <= 1.07
entropy = 0.918
samples = 3
value = [1, 2, 0, 0]
x[1] <= -1.507
entropy = 0.918
samples = 3
value = [0, 2, 1, 0]
entropy = 0.0
samples = 22
value = [0, 0, 22, 0]
x[1] <= -0.383
entropy = 0.881
samples = 10
value = [7, 0, 0, 3]
x[0] <= 0.114
entropy = 0.31
samples = 18
value = [17, 1, 0, 0]
x[0] <= 0.496
entropy = 0.559
samples = 23
value = [3, 20, 0, 0]
entropy = 0.0
samples = 11
value = [0, 11, 0, 0]
entropy = 0.0
samples = 16
value = [16, 0, 0, 0]
entropy = 0.0
samples = 1
value = [0, 1, 0, 0]
x[0] <= 0.496
entropy = 0.559
samples = 9
value = [0, 0, 0, 9]
x[0] <= -0.165
entropy = 1.0
samples = 2
value = [0, 0, 1, 1]
x[0] <= 1.229
entropy = 1.0
samples = 2
value = [0, 1, 1, 0]
entropy = 0.0
samples = 7
value = [0, 7, 0, 0]
x[1] <= 1.082
entropy = 1.0
samples = 2
value = [1, 1, 0, 0]
entropy = 0.0
samples = 1
value = [1, 0, 0, 0]
entropy = 0.0
samples = 1
value = [0, 1, 0, 0]
entropy = 0.0
samples = 1
value = [0, 0, 1, 0]
entropy = 0.0
samples = 1
value = [0, 0, 0, 1]
x[1] <= -1.507
entropy = 0.918
samples = 3
value = [0, 2, 1, 0]
entropy = 0.0
samples = 22
value = [0, 0, 22, 0]
x[0] <= -0.114
entropy = 0.31
samples = 18
value = [17, 1, 0, 0]
x[0] <= -0.084
entropy = 0.811
samples = 4
value = [3, 1, 0, 0]
x[1] <= -0.722
entropy = 0.297
samples = 19
value = [1, 18, 0, 0]
x[1] <= -0.144
entropy = 1.0
samples = 4
value = [2, 2, 0, 0]
x[0] <= 0.496
entropy = 0.559
samples = 8
value = [0, 0, 0, 8]
x[0] <= -0.165
entropy = 1.0
samples = 2
value = [0, 0, 1, 1]
entropy = 0.0
samples = 1
value = [0, 0, 1, 0]
entropy = 0.0
samples = 1
value = [0, 0, 0, 1]
entropy = 0.0
samples = 1
value = [0, 0, 0, 1]
x[0] <= -0.926
entropy = 0.971
samples = 5
value = [2, 0, 0, 3]
entropy = 0.0
samples = 14
value = [14, 0, 0, 0]
x[0] <= -0.084
entropy = 0.811
samples = 4
value = [3, 1, 0, 0]
x[1] <= -0.875
entropy = 1.0
samples = 2
value = [1, 1, 0, 0]
entropy = 0.0
samples = 17
value = [0, 17, 0, 0]
entropy = 0.0
samples = 2
value = [0, 2, 0, 0]
entropy = 0.0
samples = 2
value = [2, 0, 0, 0]
entropy = 0.0
samples = 1
value = [0, 1, 0, 0]
entropy = 0.0
samples = 3
value = [3, 0, 0, 0]
entropy = 0.0
samples = 1
value = [0, 1, 0, 0]
entropy = 0.0
samples = 1
value = [1, 0, 0, 0]
x[0] <= -0.876
entropy = 1.0
samples = 4
value = [2, 0, 0, 2]
entropy = 0.0
samples = 1
value = [1, 0, 0, 0]
entropy = 0.918
samples = 3
value = [1, 0, 0, 2]