I originally asked the question of given:

Inputs are rows (regardless of single race events, for any race) output the likely position of a horse given info about it.

Accuracy: 0.2526690391459075

Classification Report:

precision recall f1-score support

0 0.29 0.39 0.33 93

1 0.20 0.10 0.13 101

2 0.25 0.12 0.17 105

3 0.19 0.17 0.18 84

4 0.27 0.42 0.33 98

5 0.25 0.35 0.29 81

accuracy 0.25 562

macro avg 0.24 0.26 0.24 562

weighted avg 0.24 0.25 0.24 562

Percentage of Correctly Classified Data: 25.27%

Percentage of Incorrectly Classified Data: 74.73%