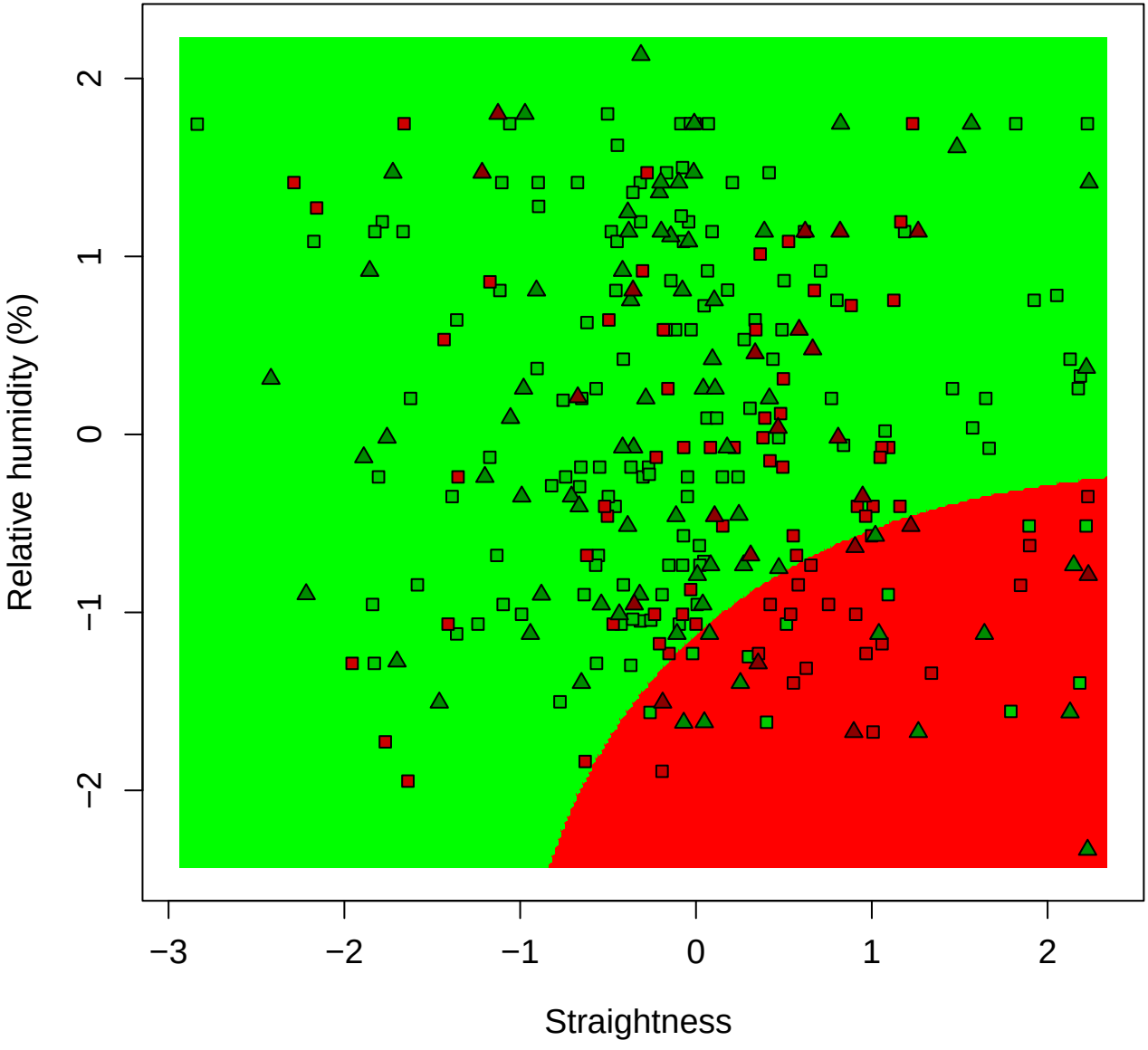Quadratic Discriminant Analysis (training and testing)