Suhani Arora CS 386 Foundations of Al Professor Brooks 13 November 2024

## Assignment 5: Working with Uncertainty

## Problem 1 Part 2

Number of Estimators	Classifier	Average Score
10	gini	0.9542928116752056
25	gini	0.9649122807017545
50	gini	0.959633597267505
10	entropy	0.9508461419034312
25	entropy	0.9490607048594939
50	entropy	0.9613569321533924

## Problem 1 Part 4

## Speed-score trade-off of tree-based ensembles



