## 13-10-10

1. 4% = .04 \* 200 = 8 so 8 features added

2. 
$$\$P_{\gamma}[accept] = e^{rac{-i}{c}(rac{old-new}{old})} = e^{-4rac{.82-.79}{.79}} = e^{-0.15} = .861$$

3. Improved