Gradient Algorithm for H, $\alpha = 0.001$, num_iteration = 20

Legend:
- $\ell(H \mid Y, H = 1.0)$
- $\hat{H}^{(20)} : 1.077$
- $\ell(H \mid Y, H = 0.8)$
- $\hat{H}^{(20)} : 0.665$
- $\ell(H \mid Y, H = 0.5)$
- $\hat{H}^{(20)} : 0.545$
- $\ell(H \mid Y, H = 0.3)$
- $\hat{H}^{(20)} : 0.369$

x-axis: H

y-axis: $\ell(H \mid Y, H)$