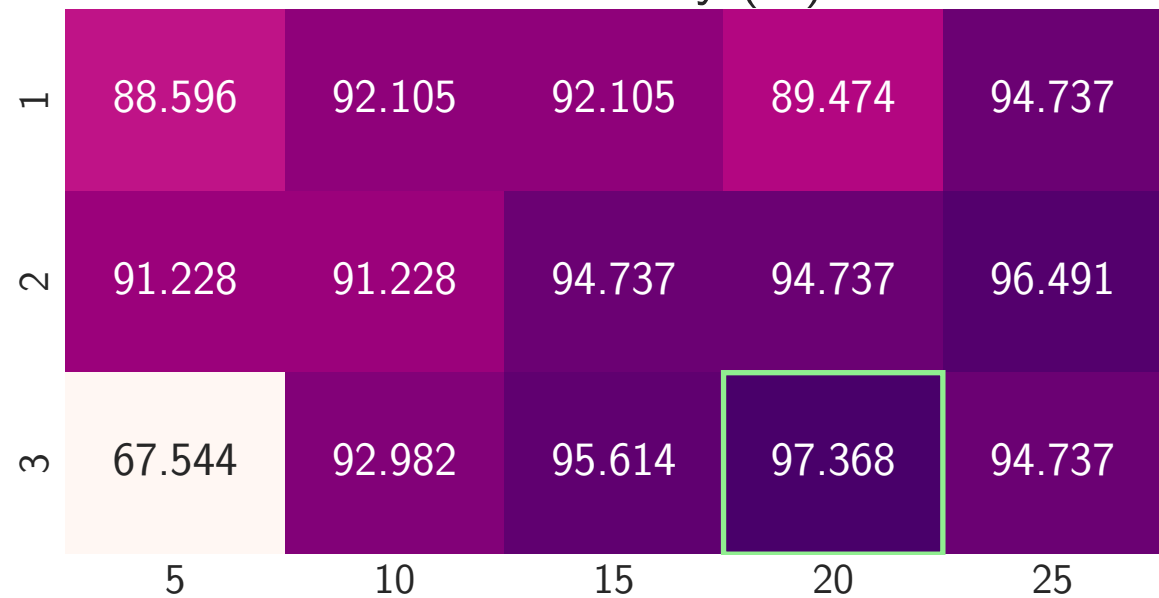Grid Search for Hidden Layers and Nodes

Train Accuracy (%)

Hidden Layers	5	10	15	20	25
1	94.066	97.582	95.824	96.484	97.143
2	92.088	96.044	97.363	97.363	98.022
3	61.538	93.846	97.363	97.582	96.923

Test Accuracy (%)

Hidden Layers	5	10	15	20	25
1	88.596	92.105	92.105	89.474	94.737
2	91.228	91.228	94.737	94.737	96.491
3	67.544	92.982	95.614	97.368	94.737

Hidden Nodes