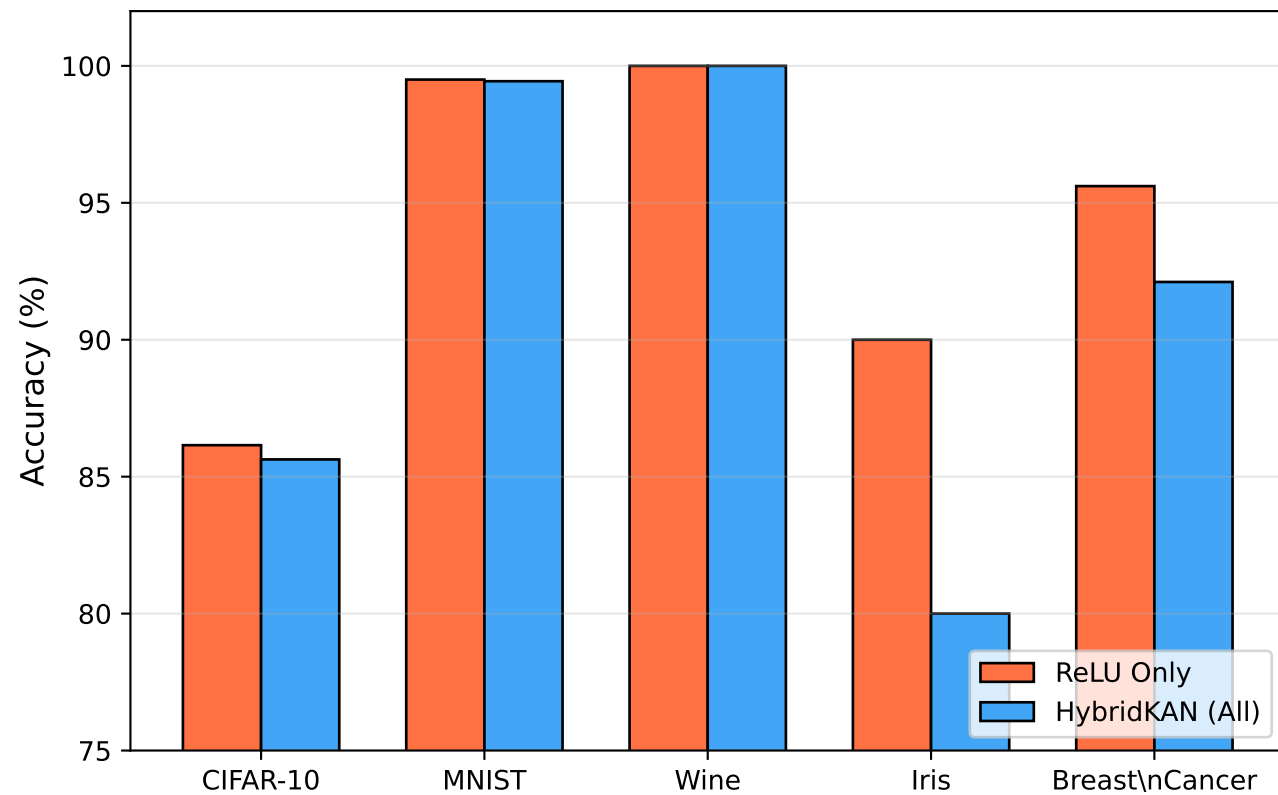# When to Use HybridKAN vs ReLU

Classification: ReLU Wins

Regression: HybridKAN Wins

Left chart — Accuracy (%) by dataset (CIFAR-10, MNIST, Wine, Iris, Breast\nCancer), comparing ReLU Only and HybridKAN (All).

Right chart — MSE (lower is better) by function (pure_sine, gaussian_bump, multi_freq), comparing ReLU Only and HybridKAN (Best). Annotations: 82% better, 60% better, 19% better.