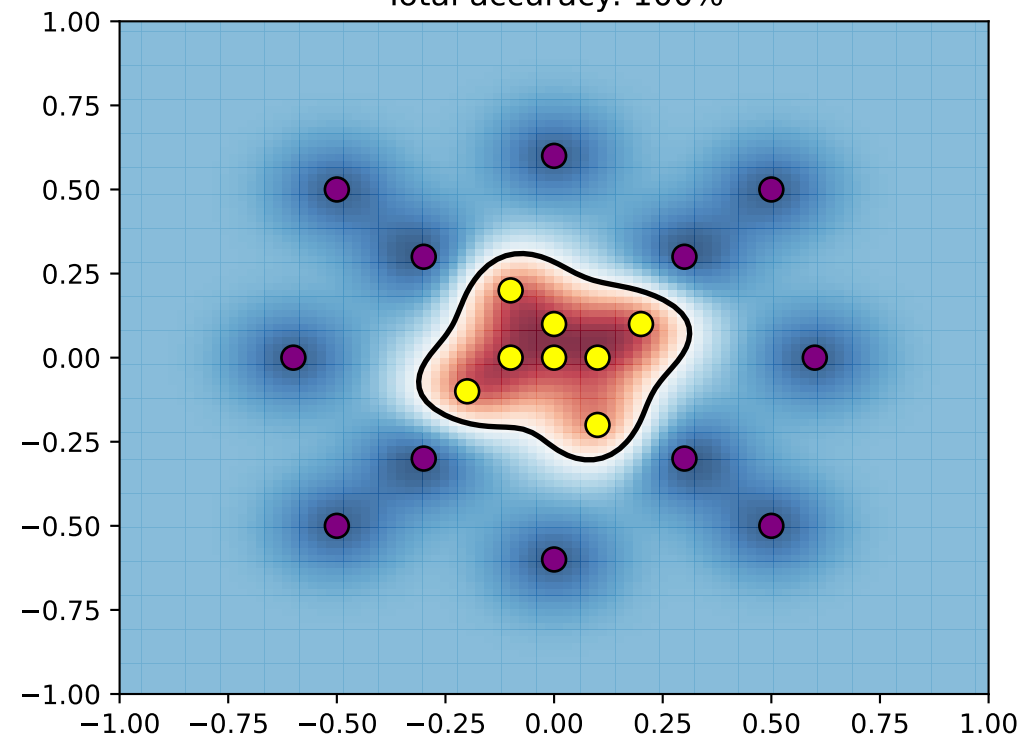
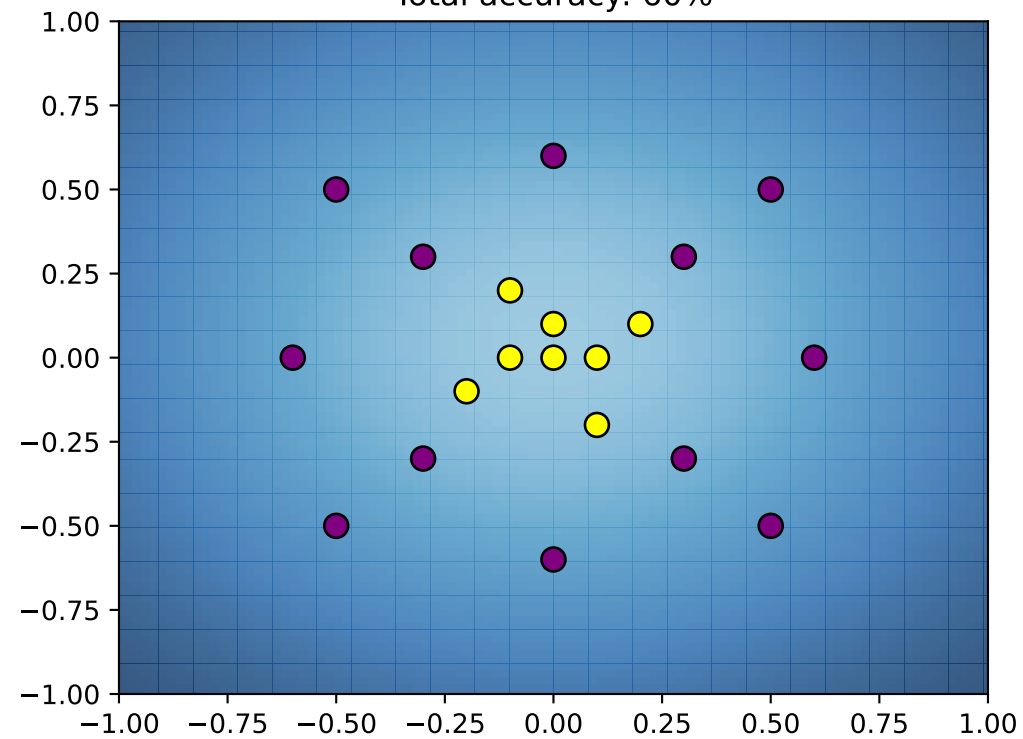


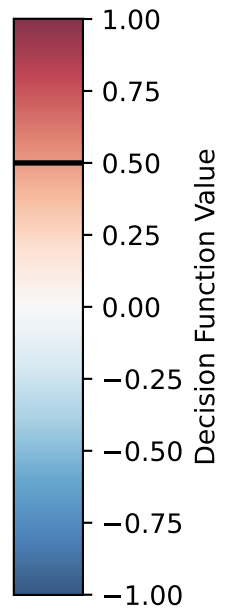
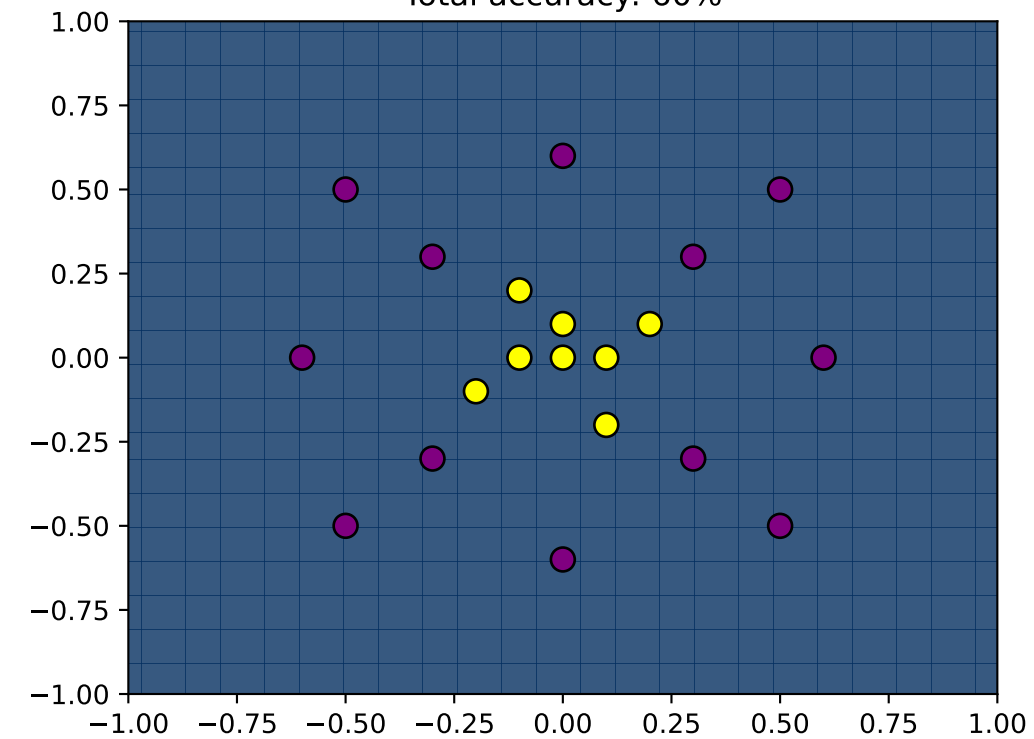
gamma=50.00, a=0.1
Class 1 accuracy: 100%
Total accuracy: 100%



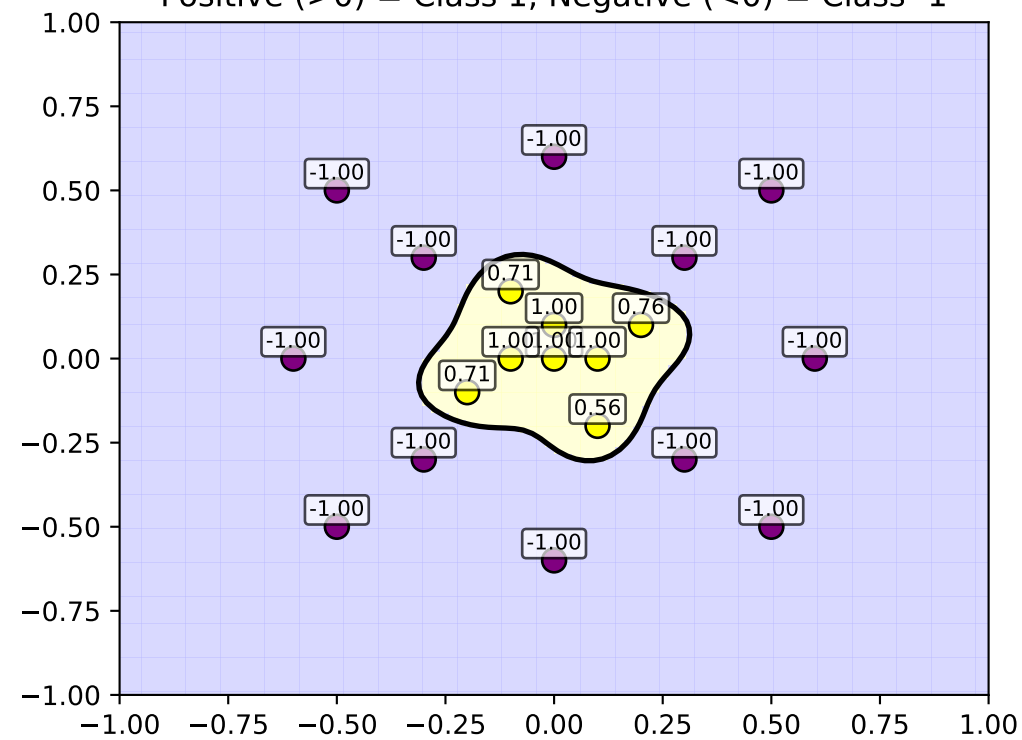
gamma=0.50, a=1
Class 1 accuracy: 0%
Total accuracy: 60%



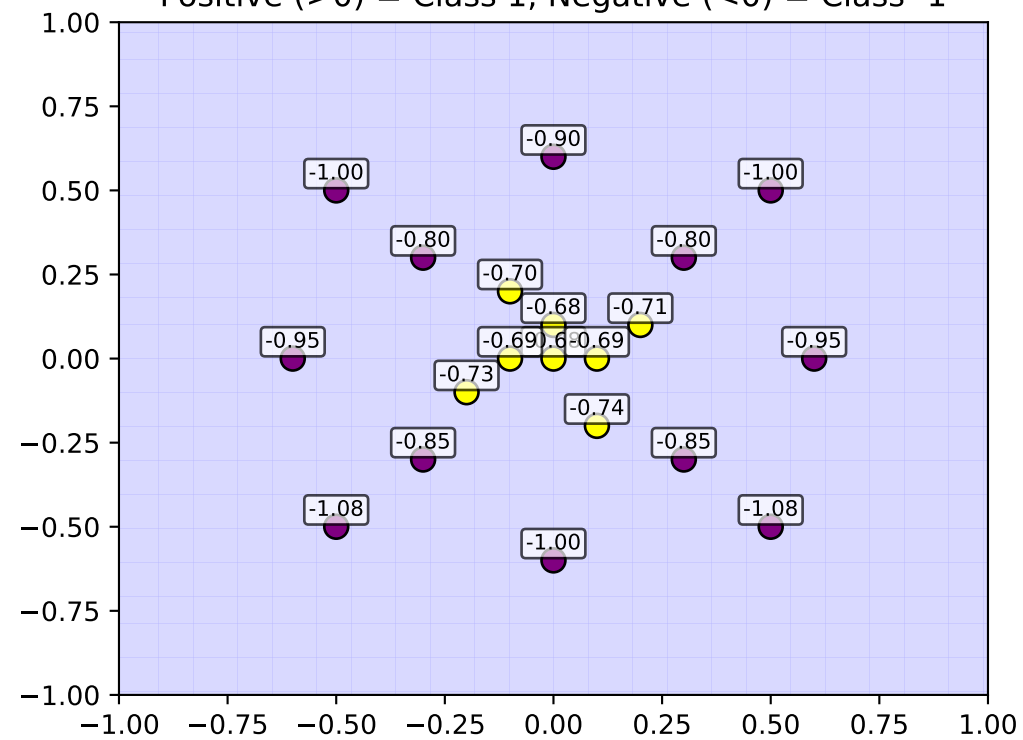
gamma=0.01, a=10
Class 1 accuracy: 0%
Total accuracy: 60%



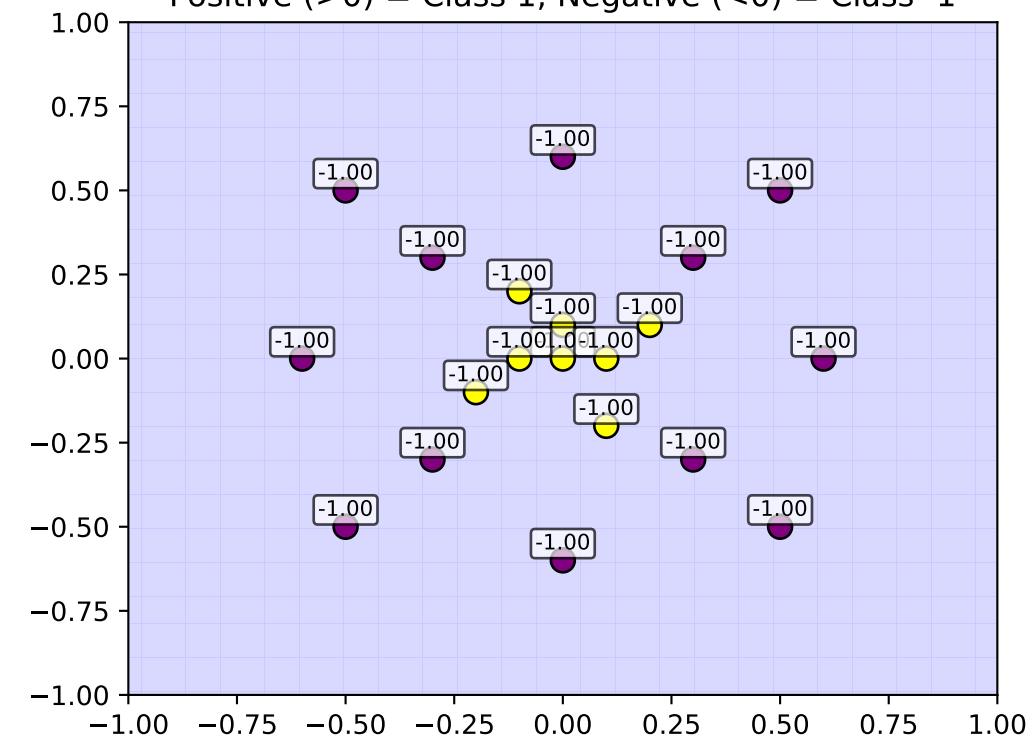
Decision Regions and Function Values
Positive (>0) = Class 1, Negative (<0) = Class -1



Decision Regions and Function Values
Positive (>0) = Class 1, Negative (<0) = Class -1



Decision Regions and Function Values
Positive (>0) = Class 1, Negative (<0) = Class -1



Note: The black line is the decision boundary (decision function = 0).
Points with decision function > 0 are classified as Class 1, points with decision function < 0 as Class -1.