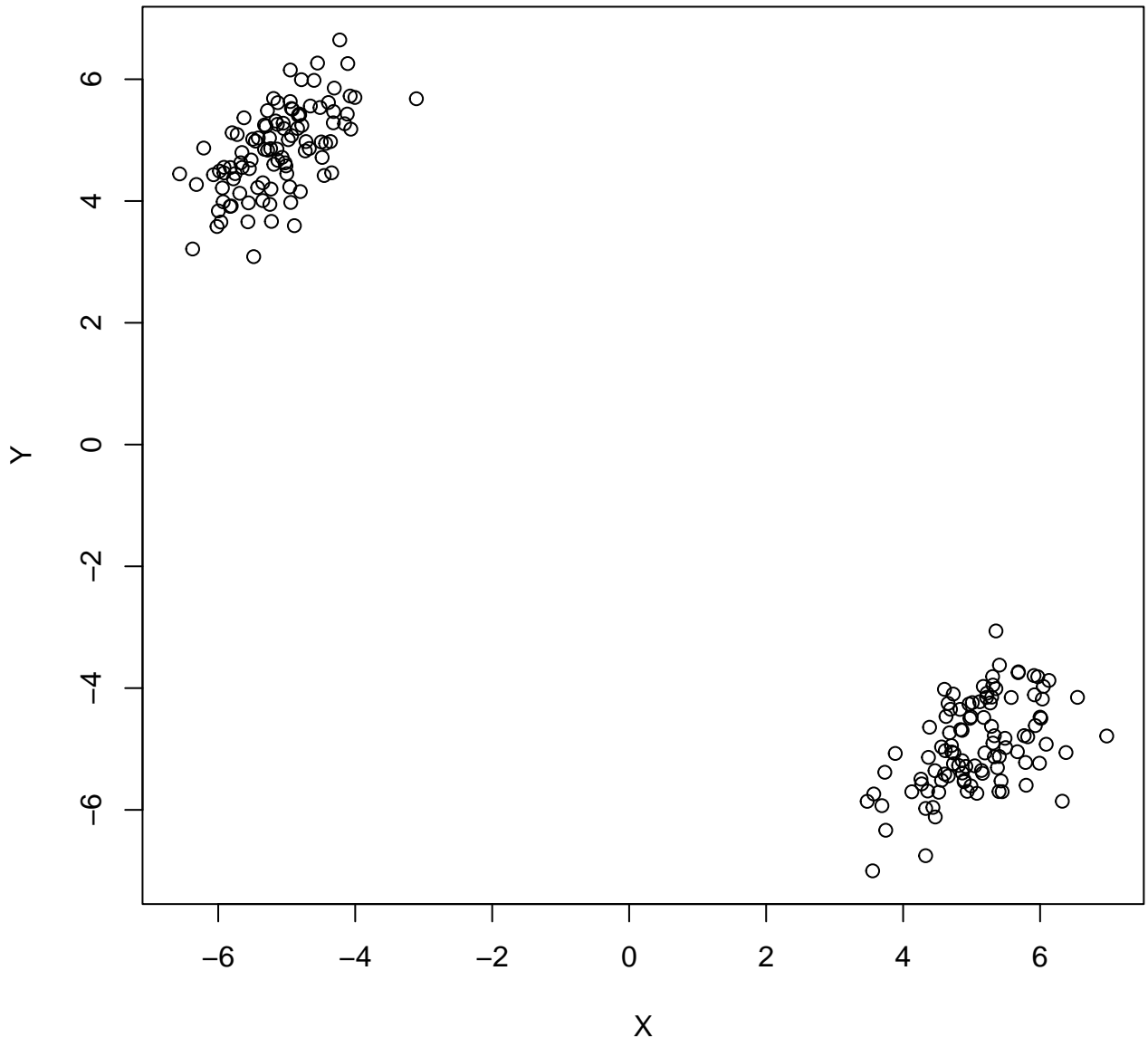**Sanity check (good)**
Average Silhouette score: 0.916033554005816
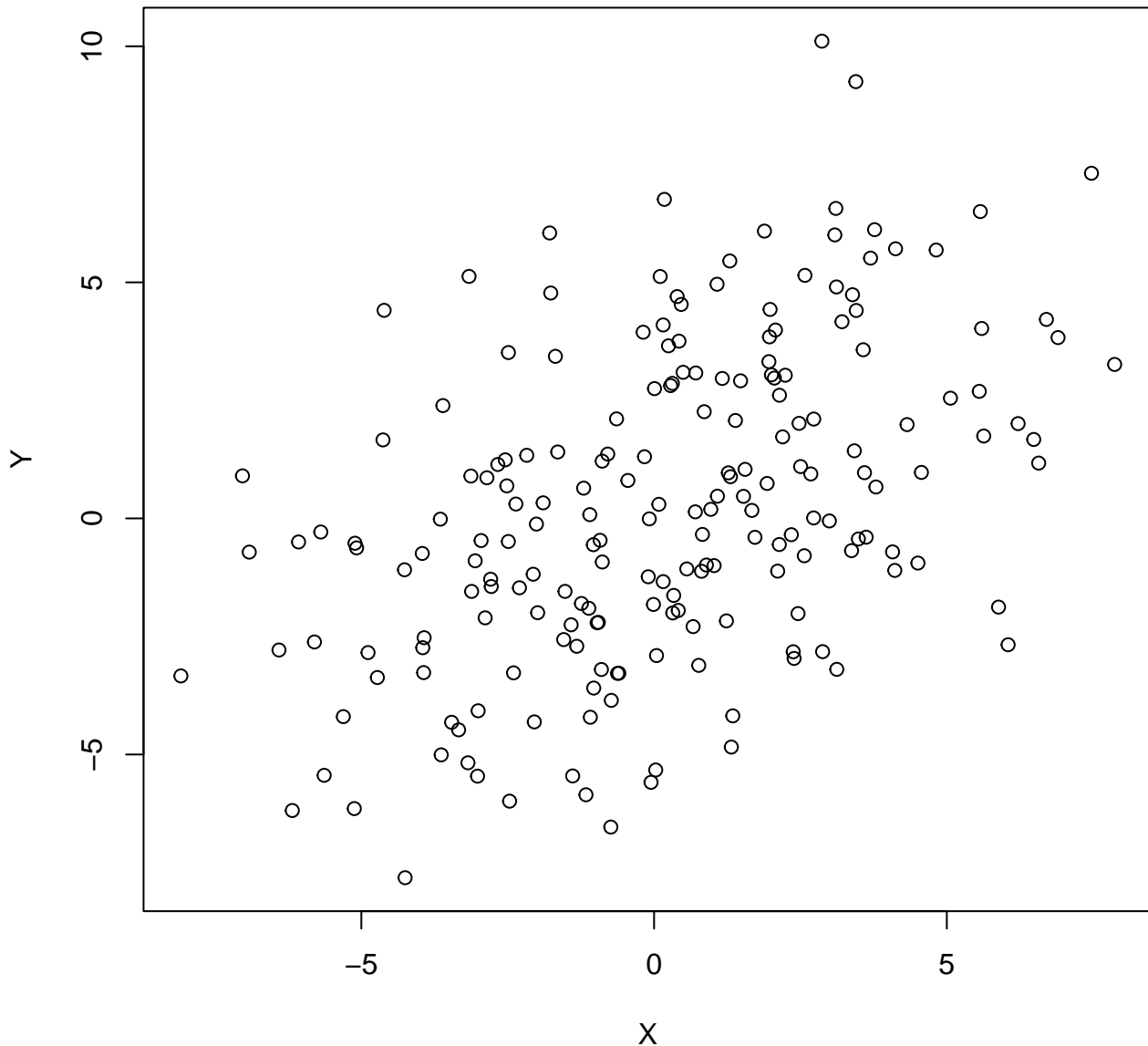**Time to complete: 0.53 seconds**

Sanity check (bad)
Average Silhouette score: 0.422213930202658
Time to complete: 0.53 seconds

Binary matrix
Time to complete: 0.53 seconds

Average Silhouette score for the i−th iteration

iteration