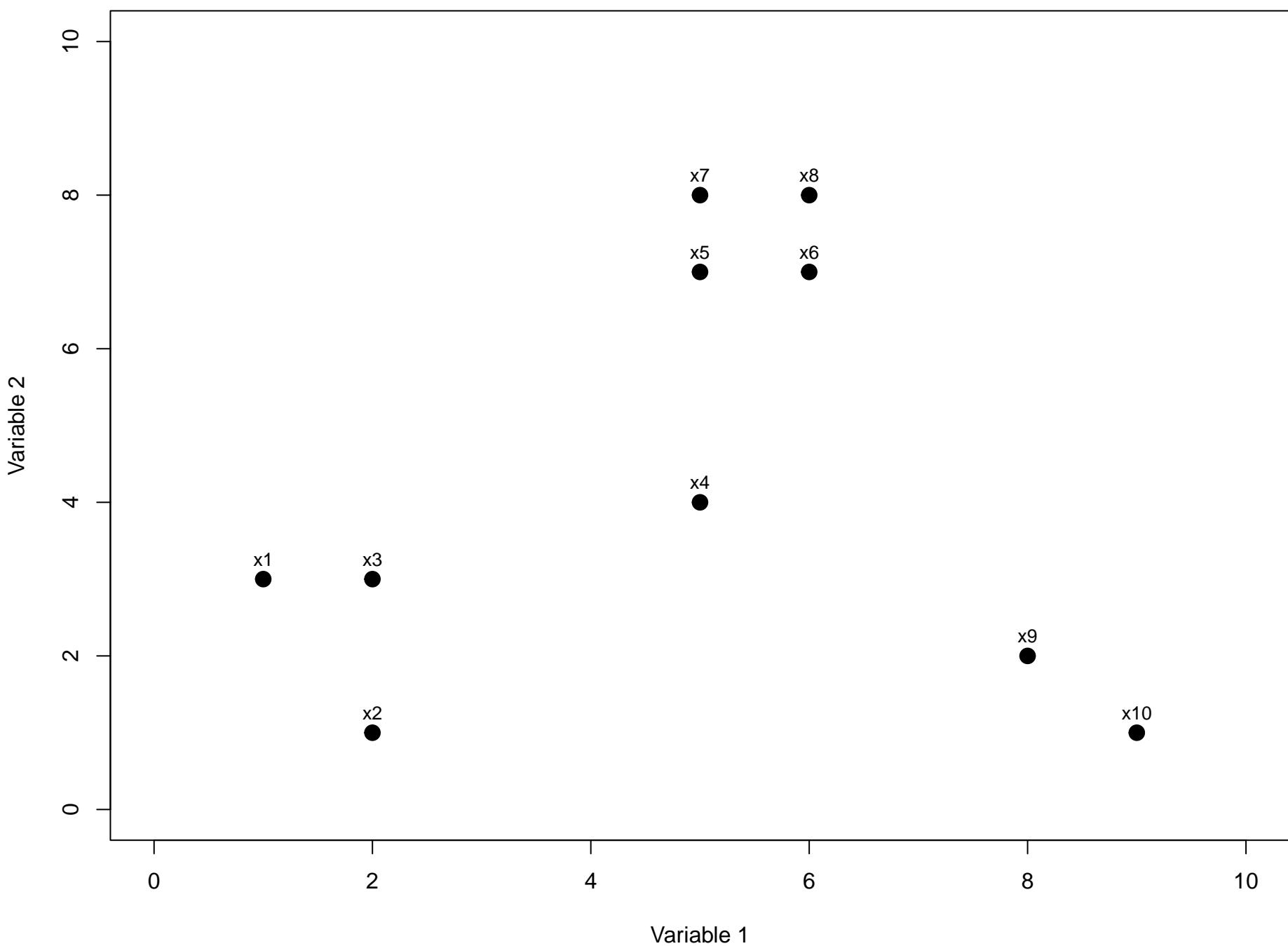
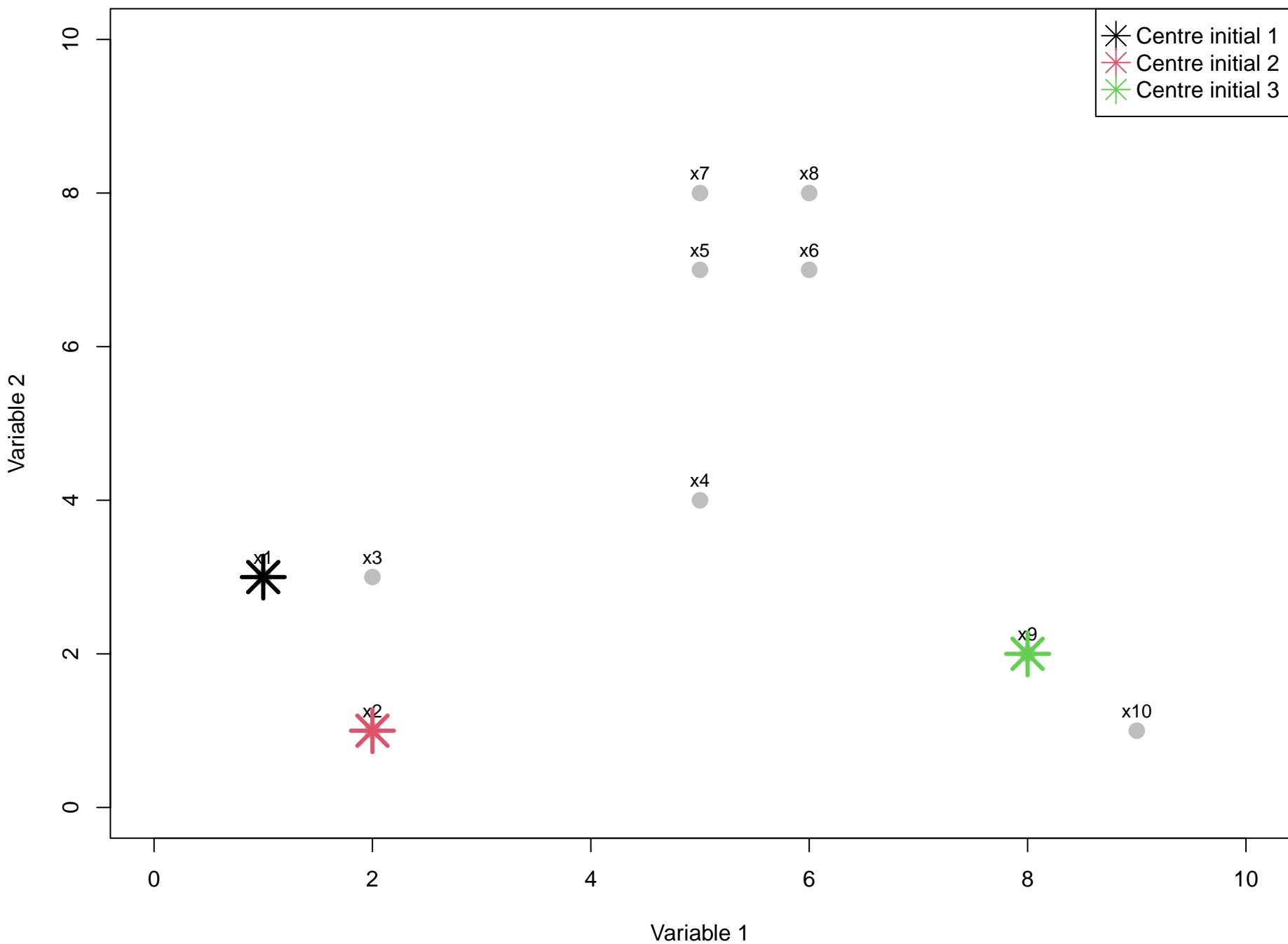


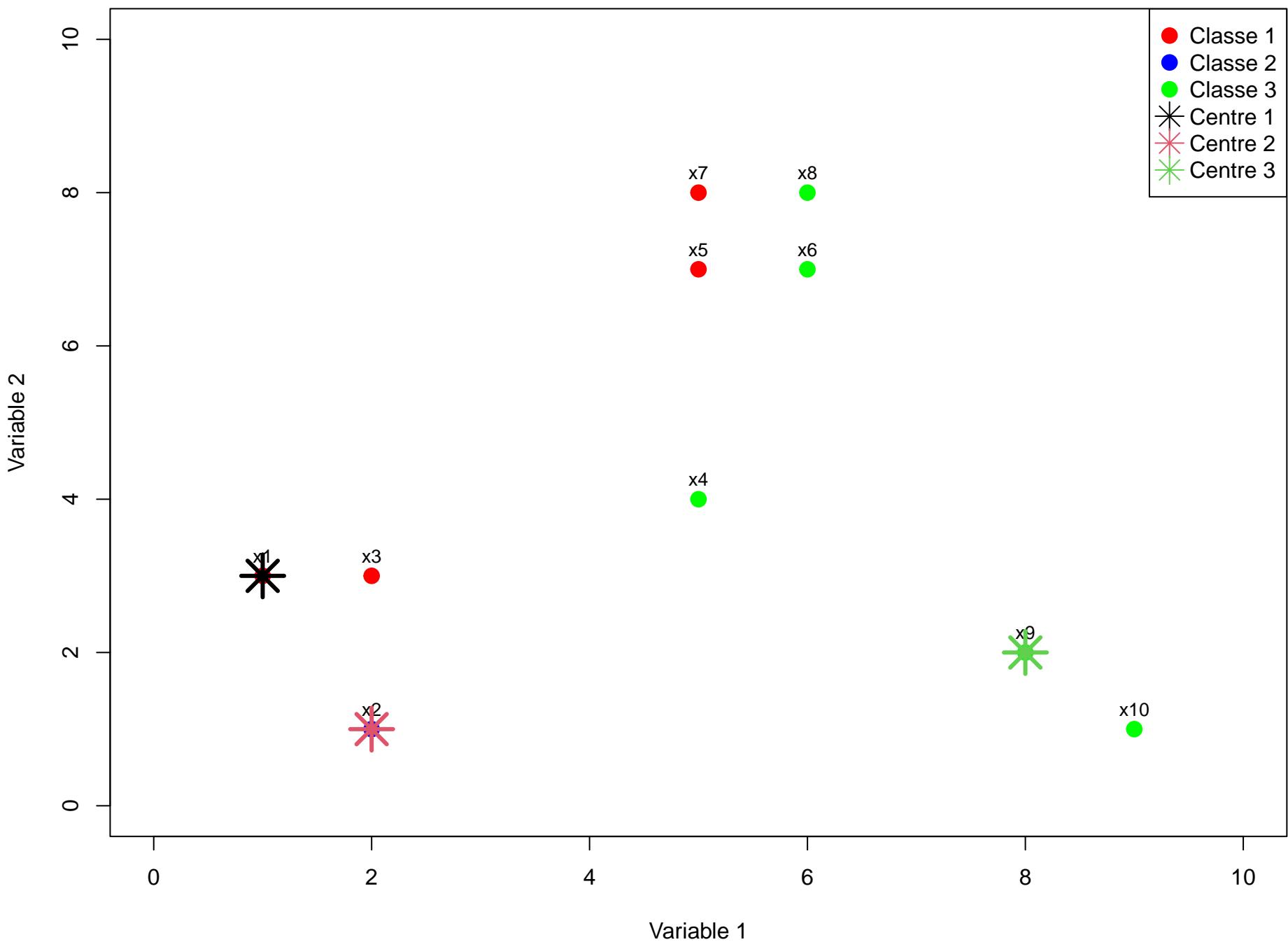
Nuage de points initial



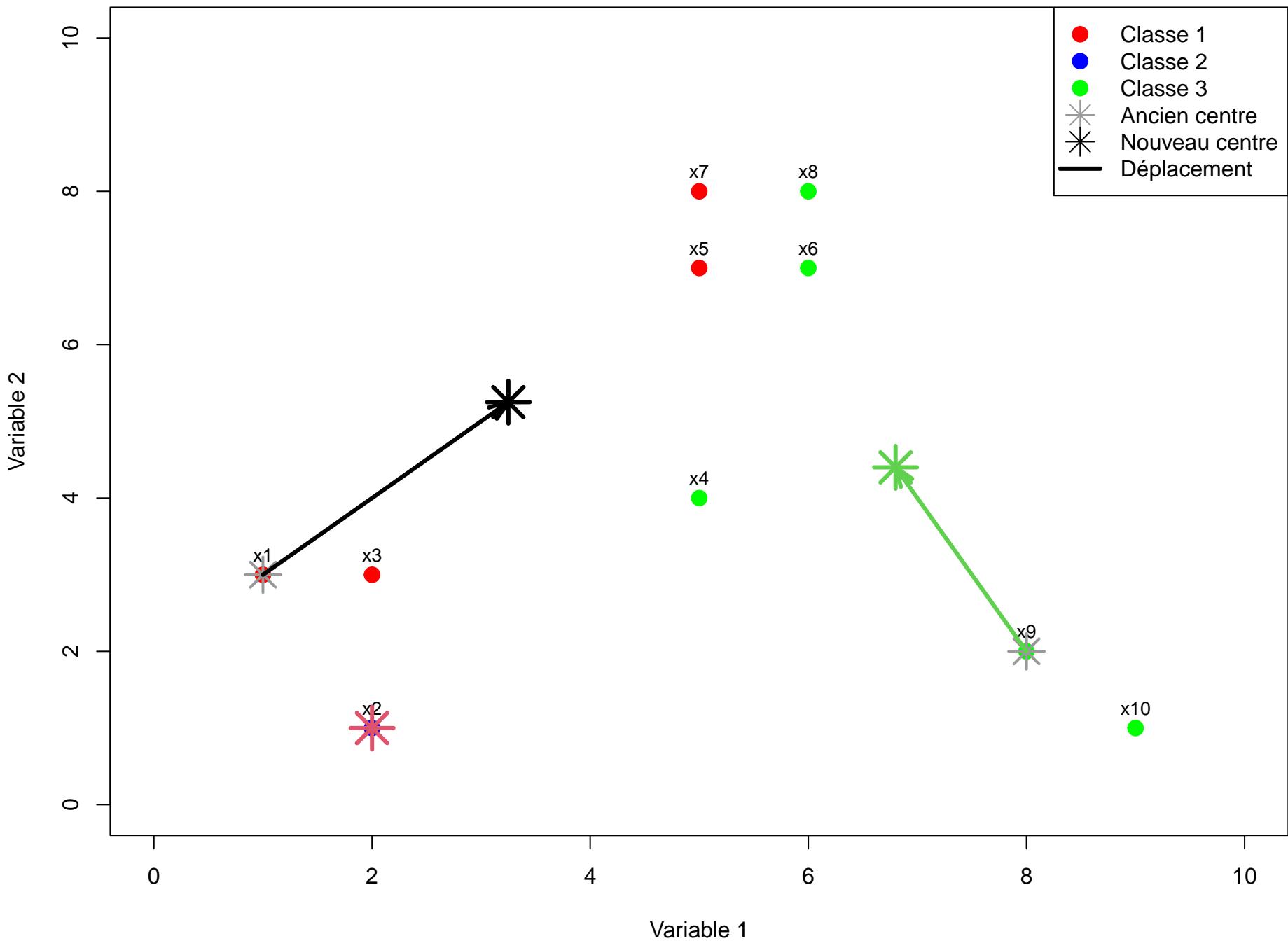
INITIALISATION – Centres initiaux



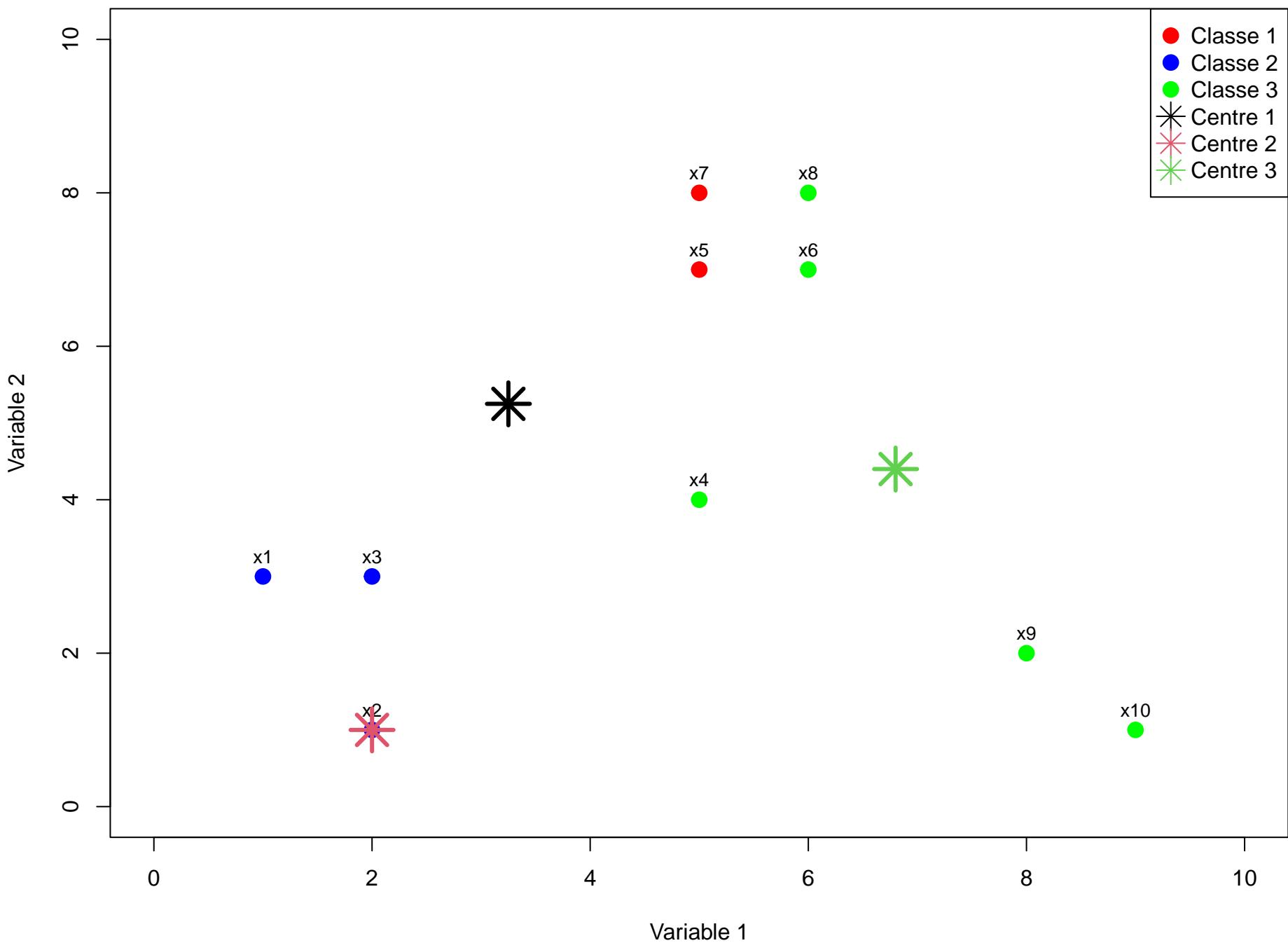
ITÉRATION 1 – ÉTAPE 1: Affectation aux centres



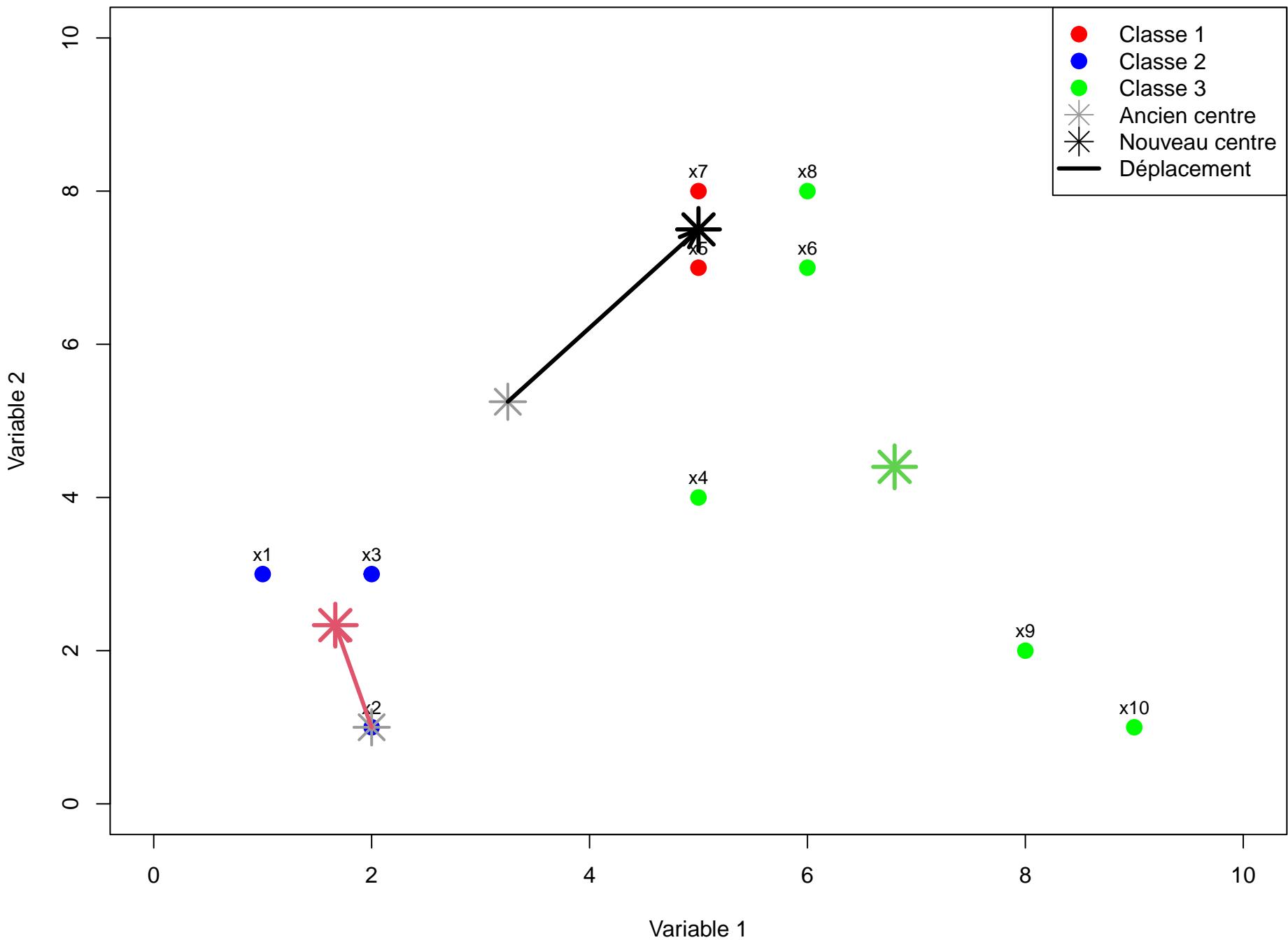
ITÉRATION 1 – ÉTAPE 2: Nouveaux centres



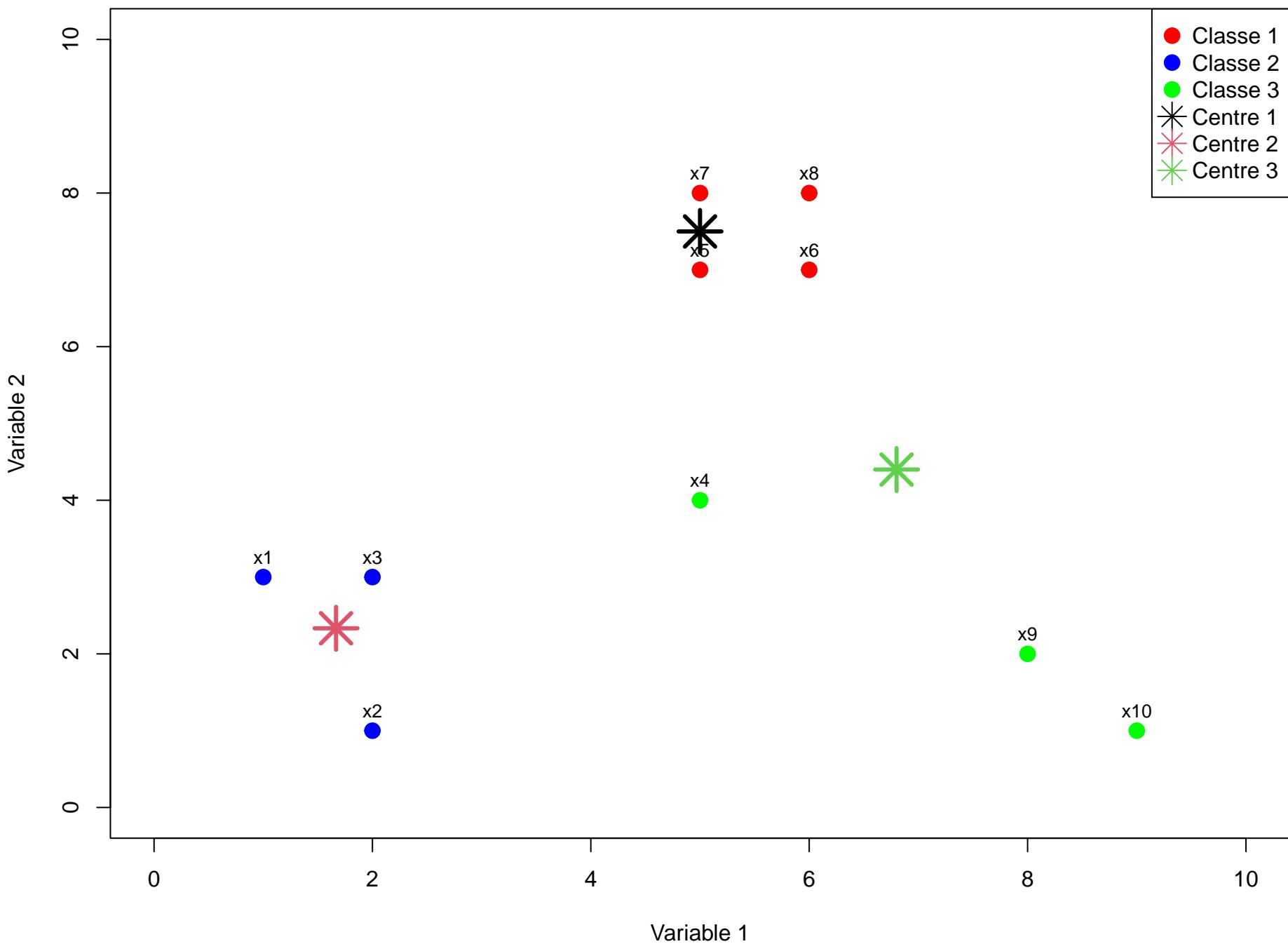
ITÉRATION 2 – ÉTAPE 1: Affectation aux centres



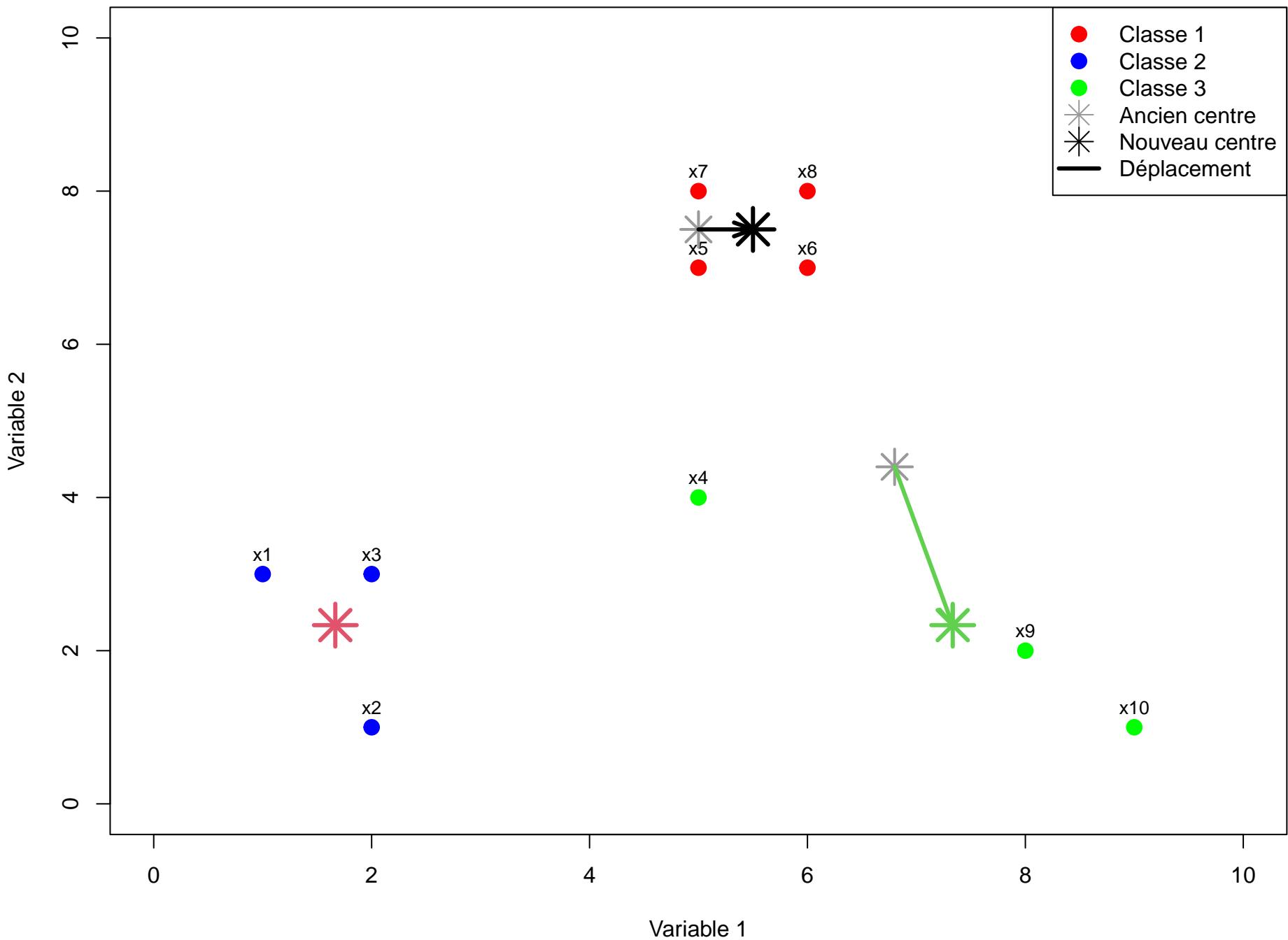
ITÉRATION 2 – ÉTAPE 2: Nouveaux centres



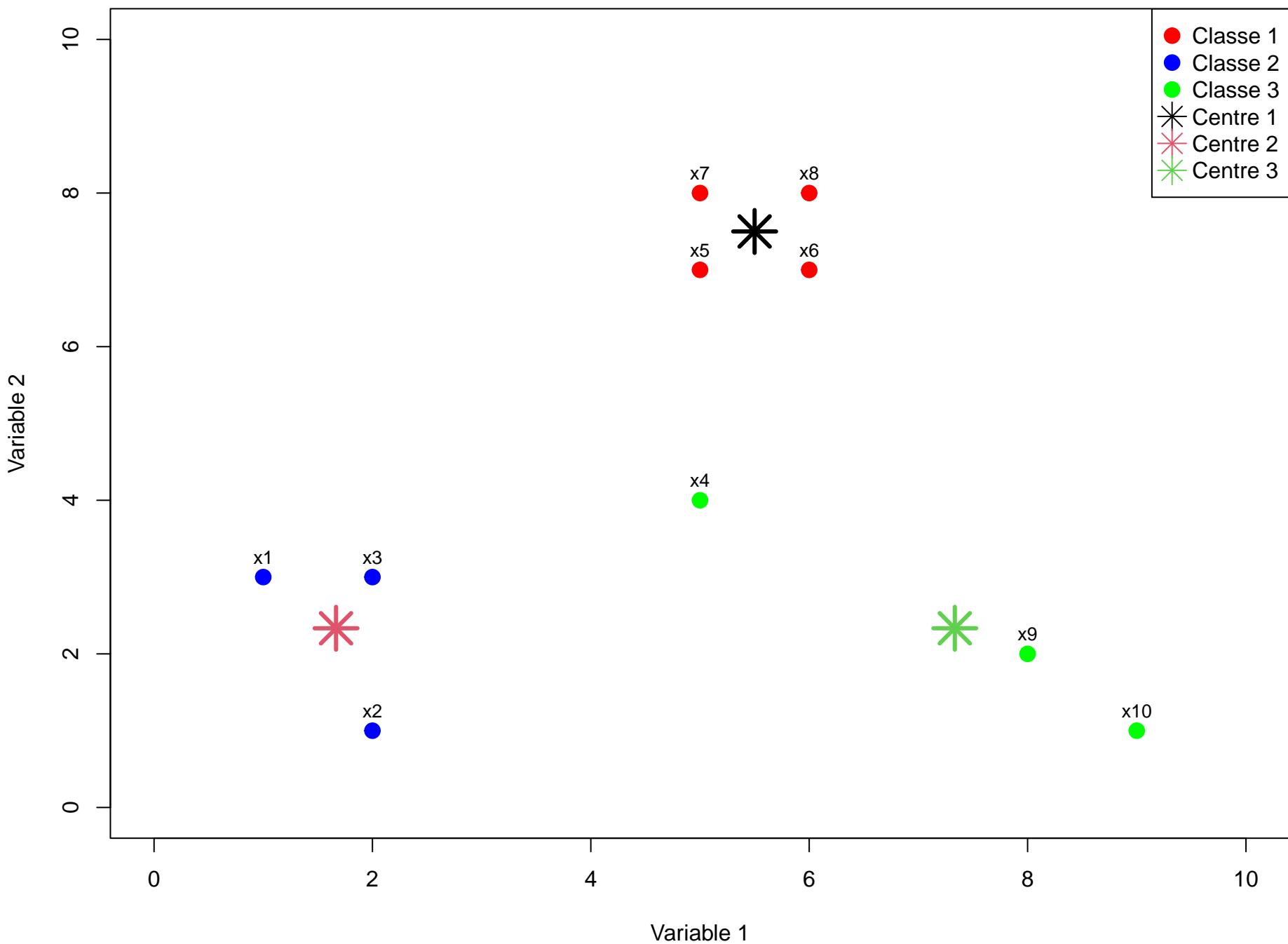
ITÉRATION 3 – ÉTAPE 1: Affectation aux centres



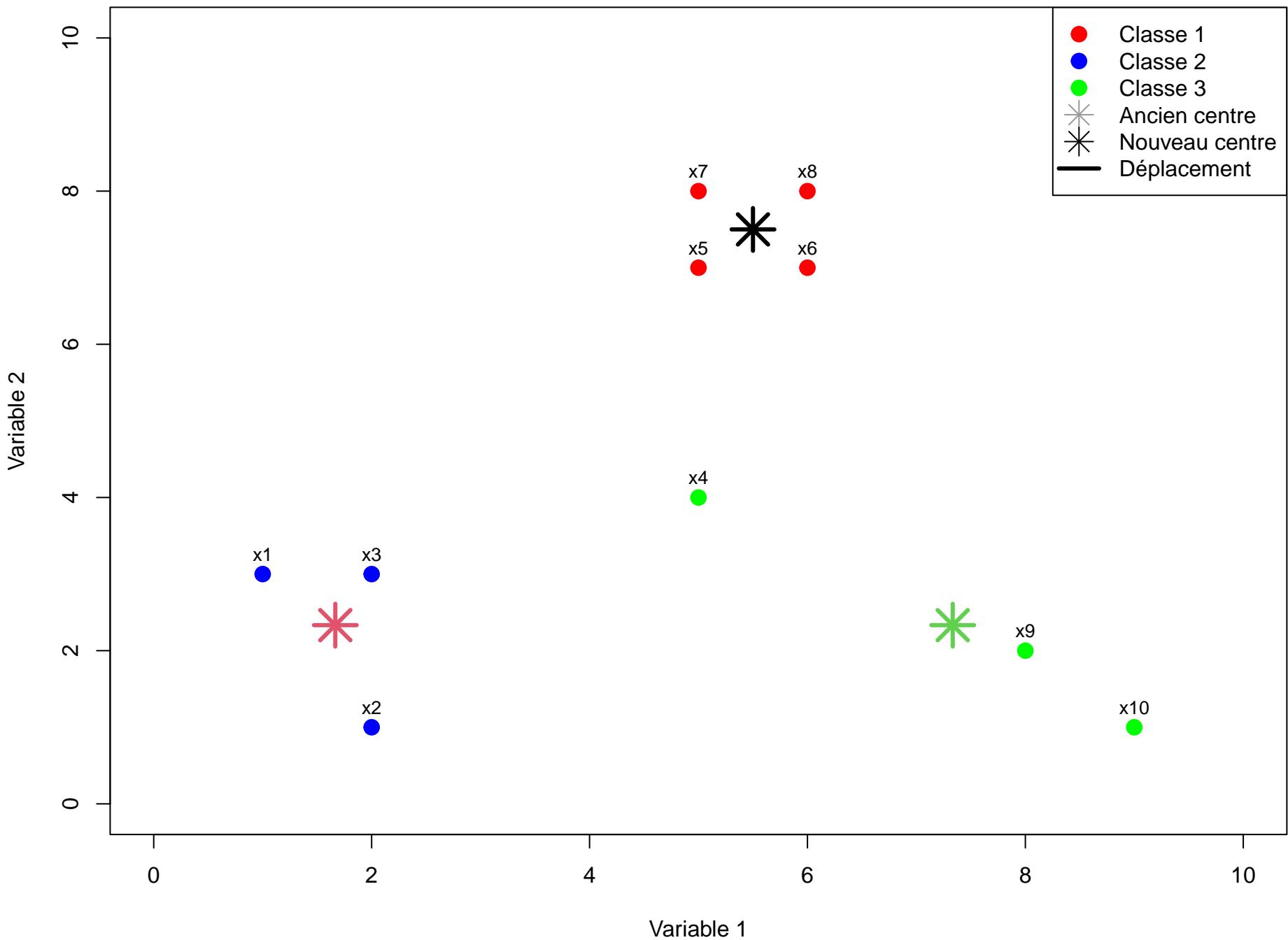
ITÉRATION 3 – ÉTAPE 2: Nouveaux centres



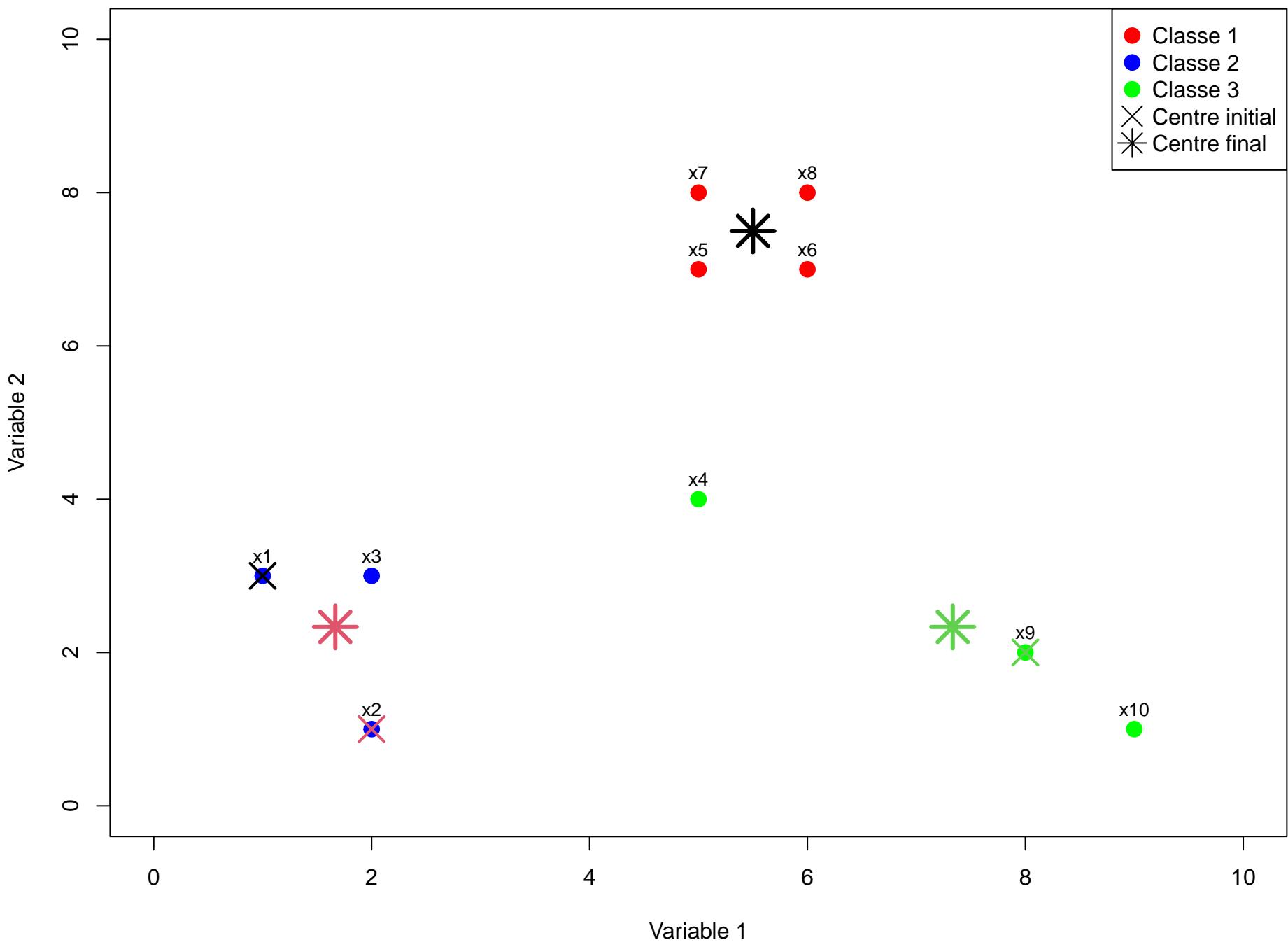
ITÉRATION 4 – ÉTAPE 1: Affectation aux centres



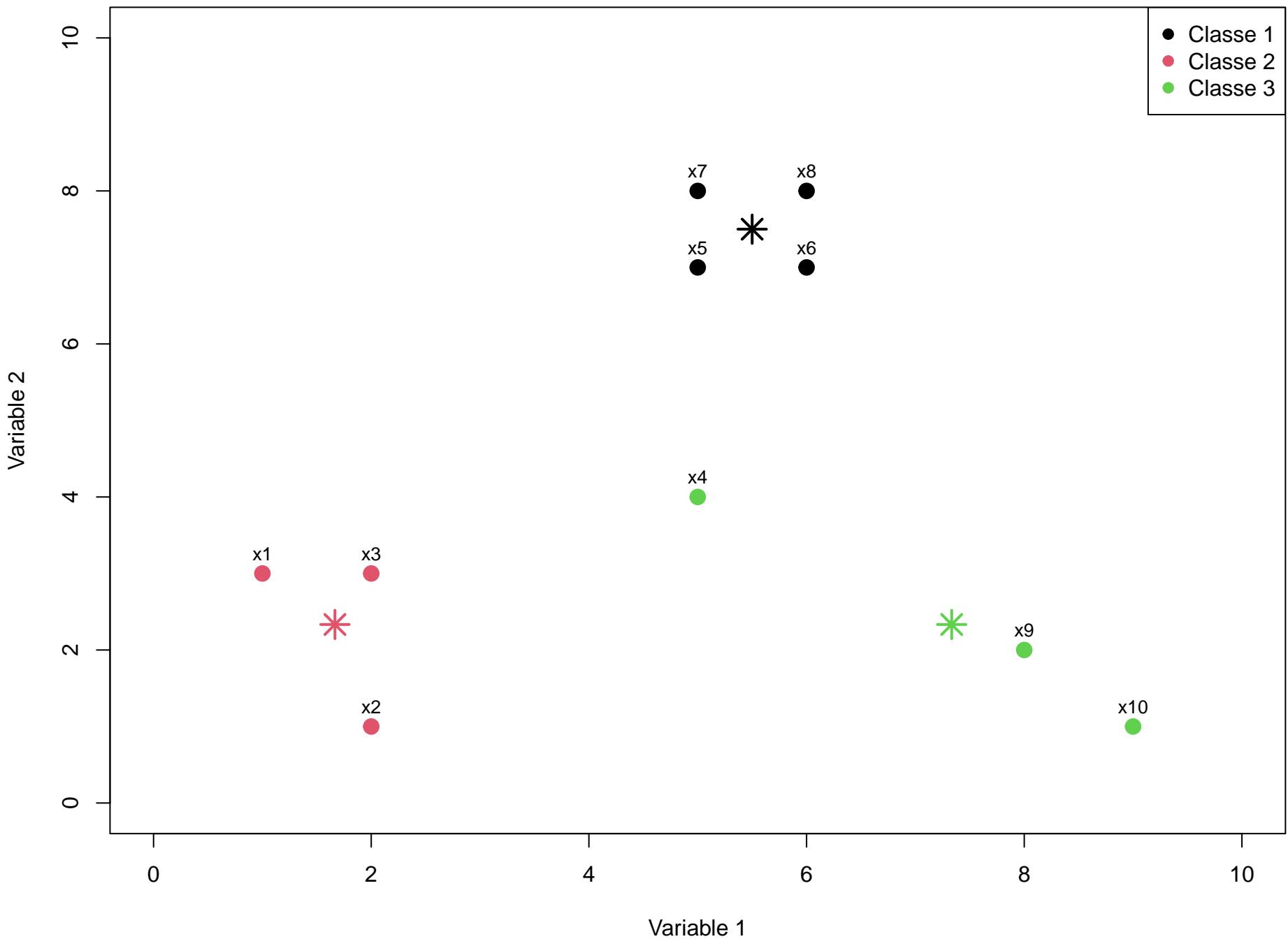
ITÉRATION 4 – ÉTAPE 2: Nouveaux centres



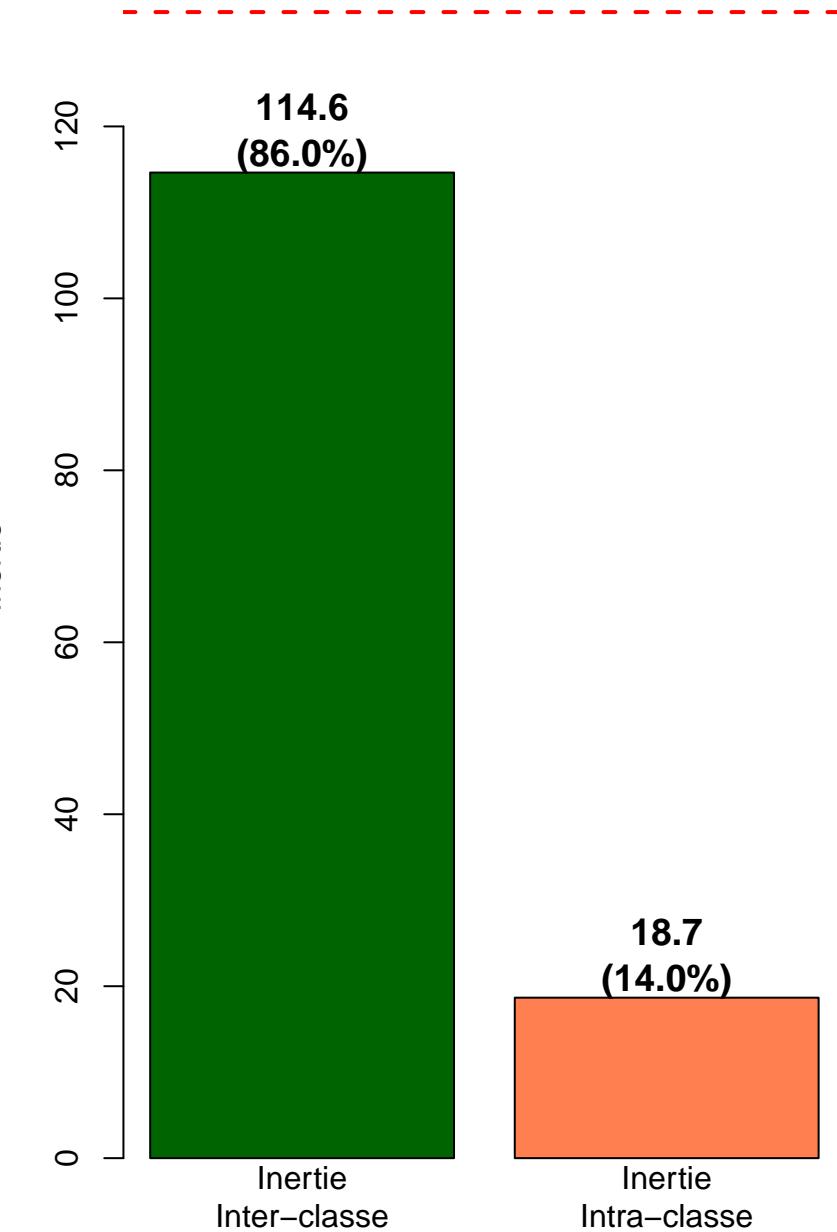
RÉSULTAT FINAL – Classification avec trajectoire des centres



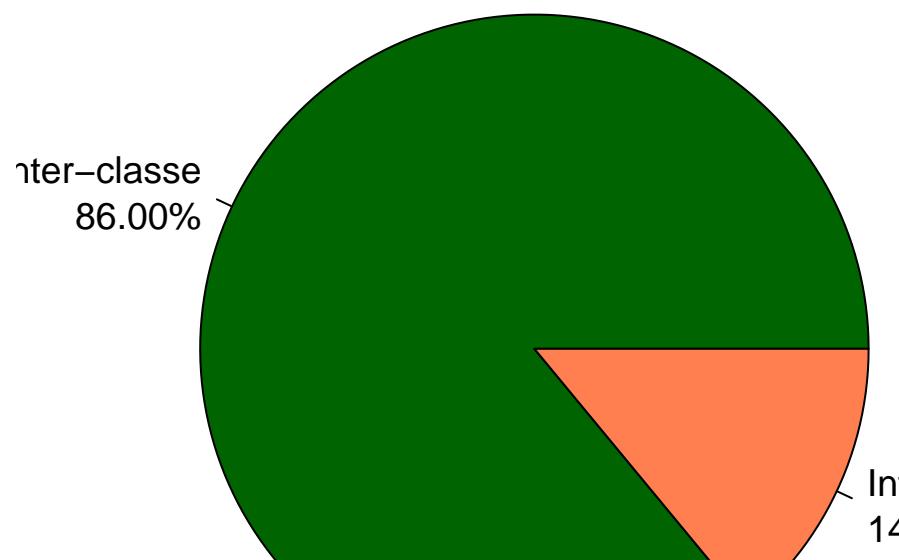
Classification en 3 classes (K-means)



Décomposition de l'inertie totale



Répartition de l'inertie



Inertie intra-classe par classe

