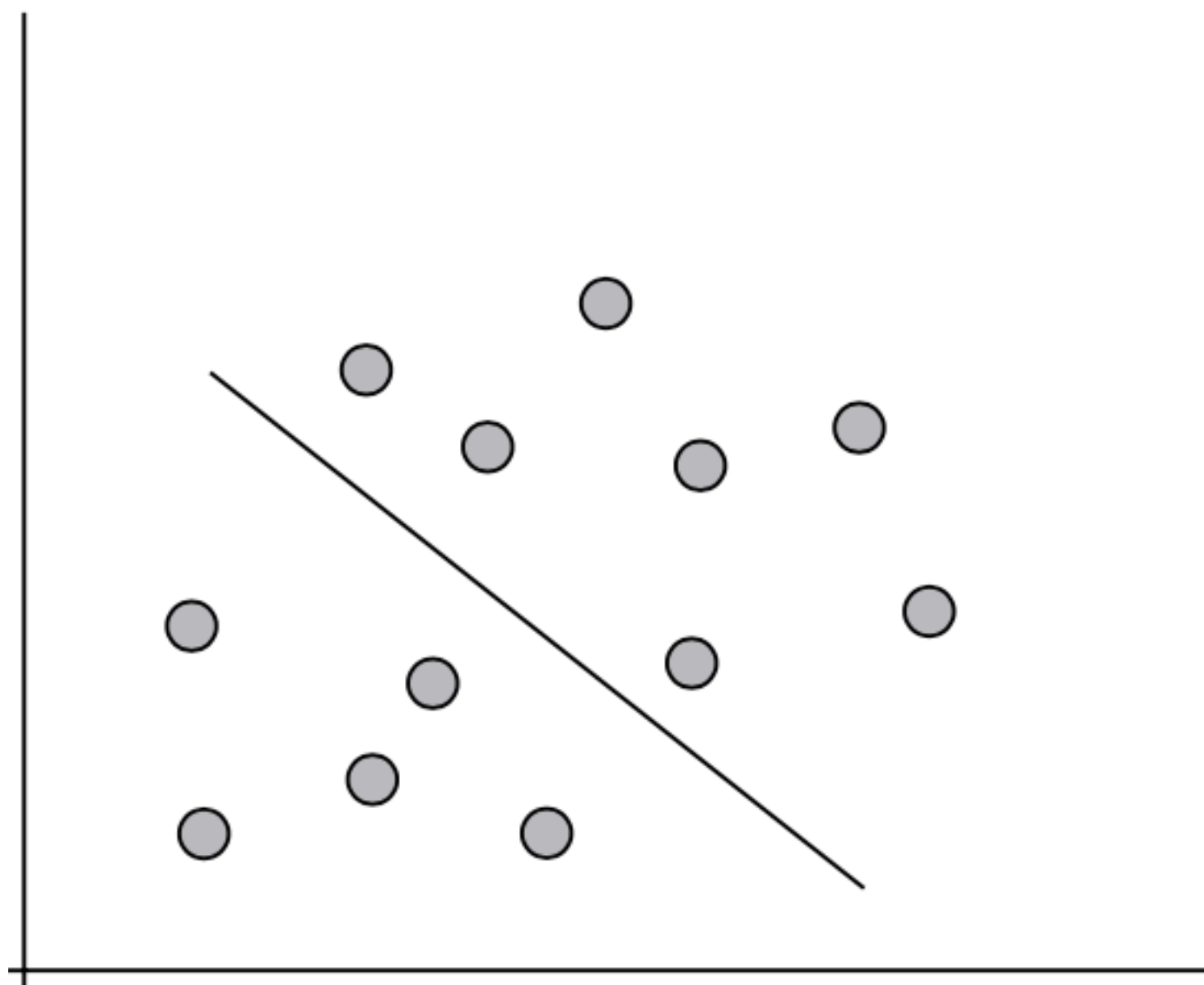
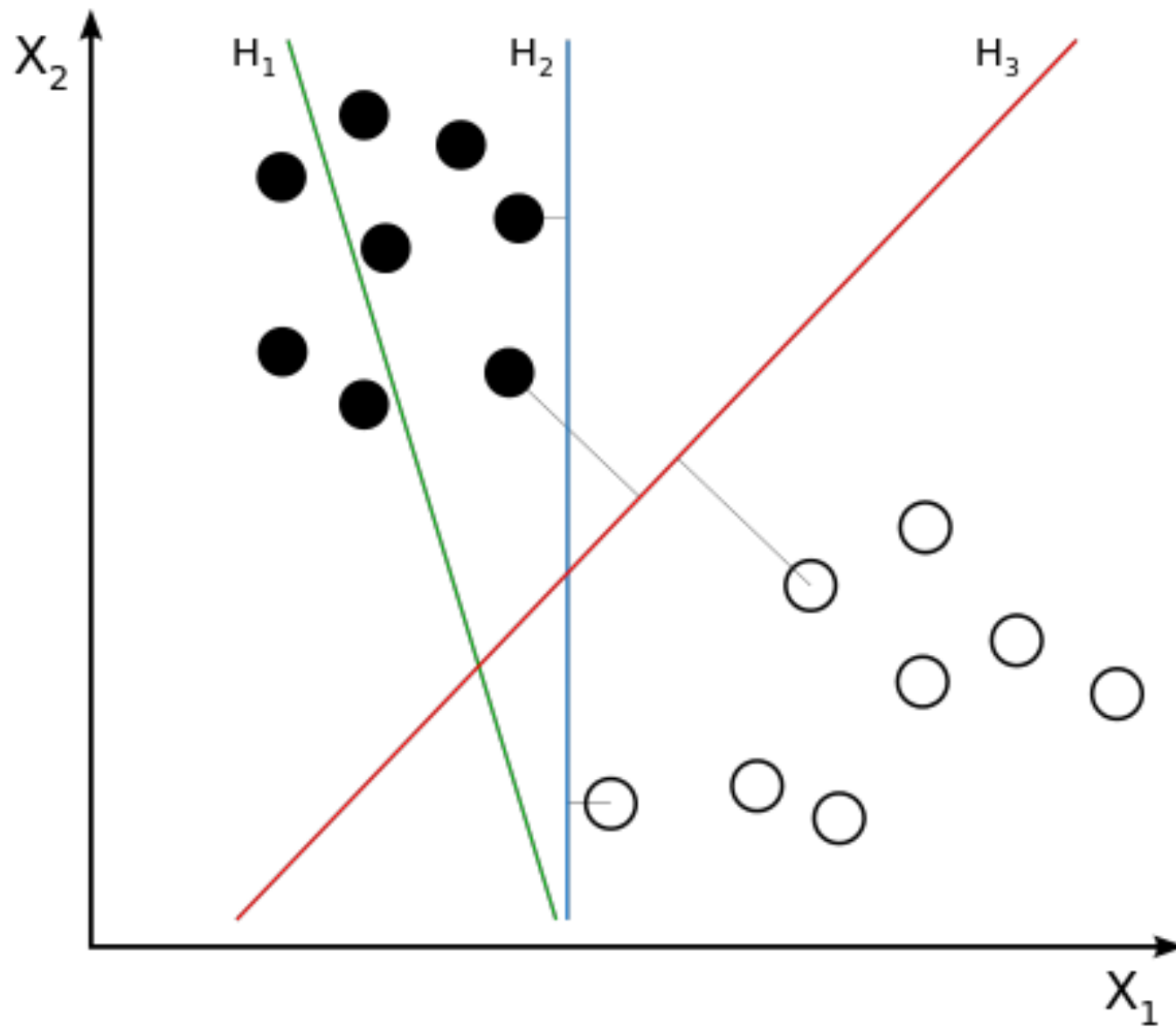
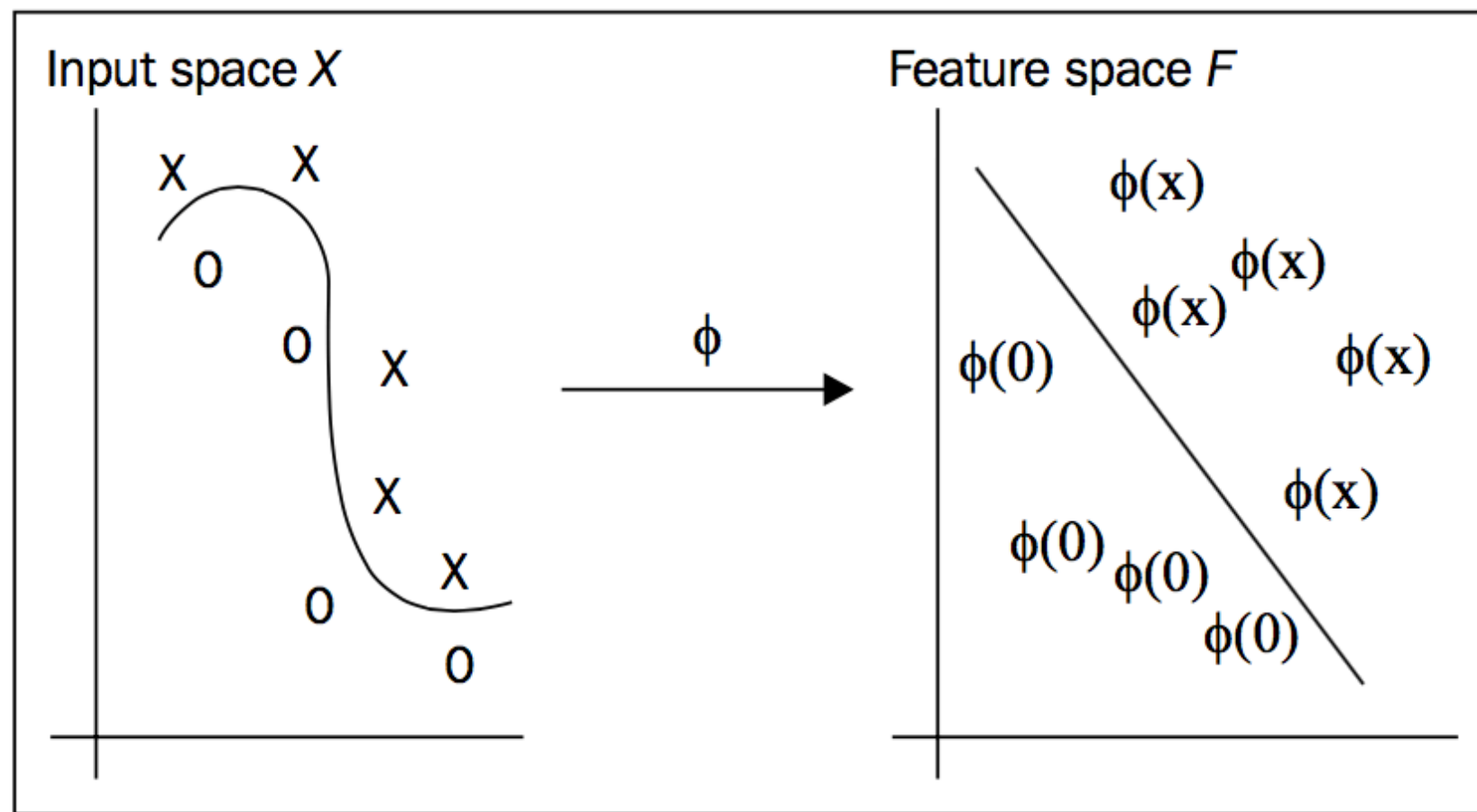
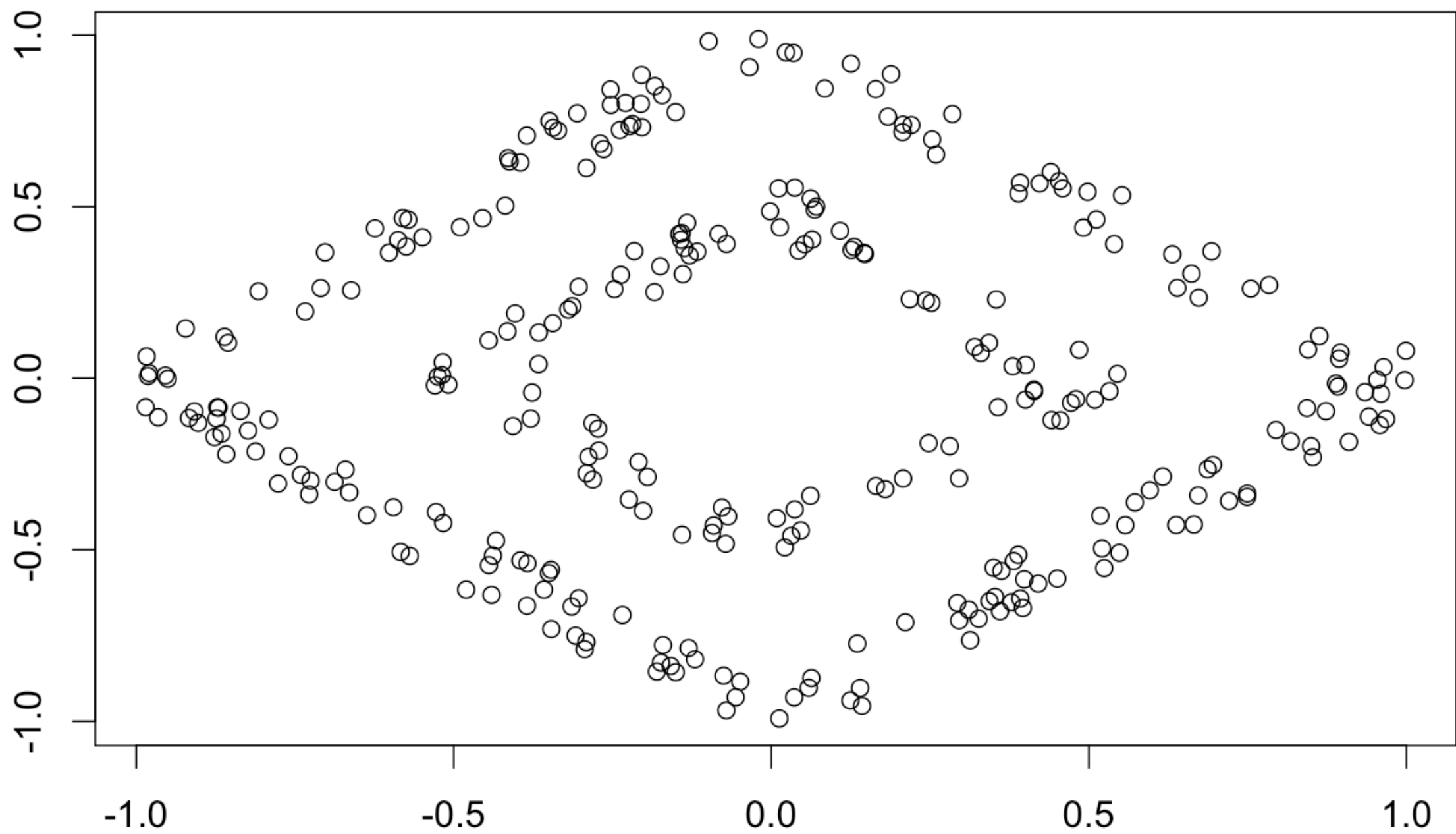


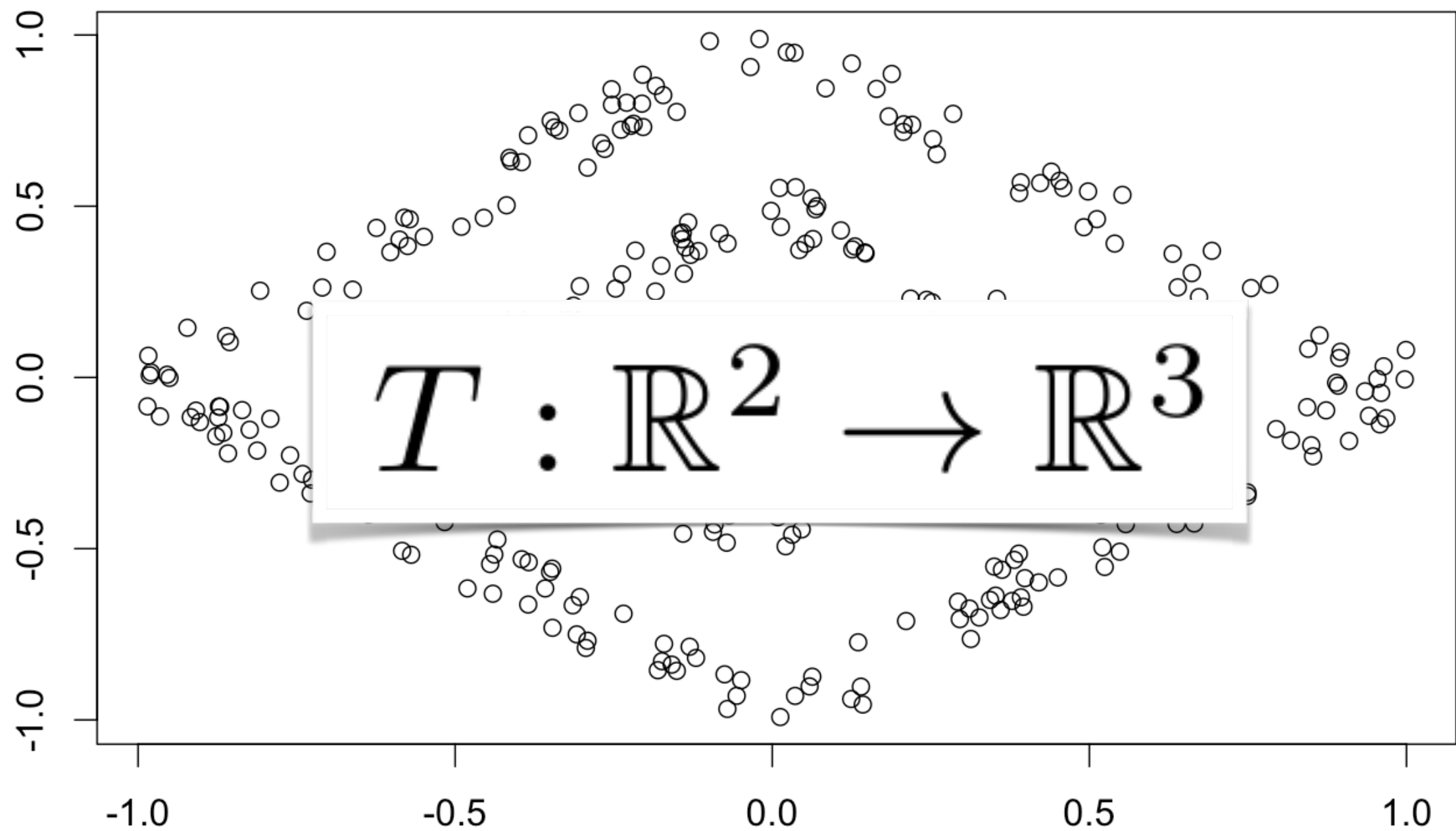
# Support Vector Machines

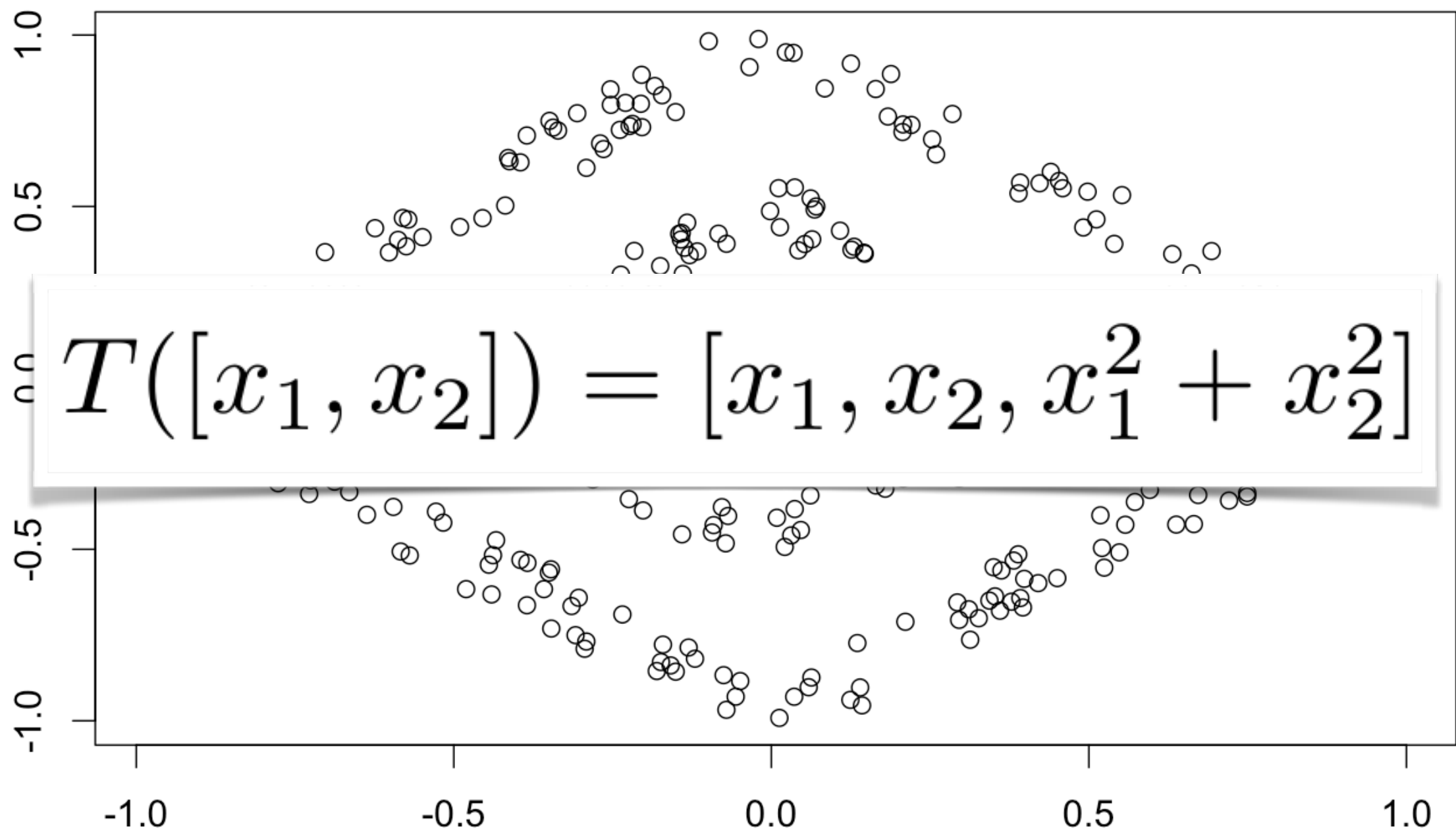


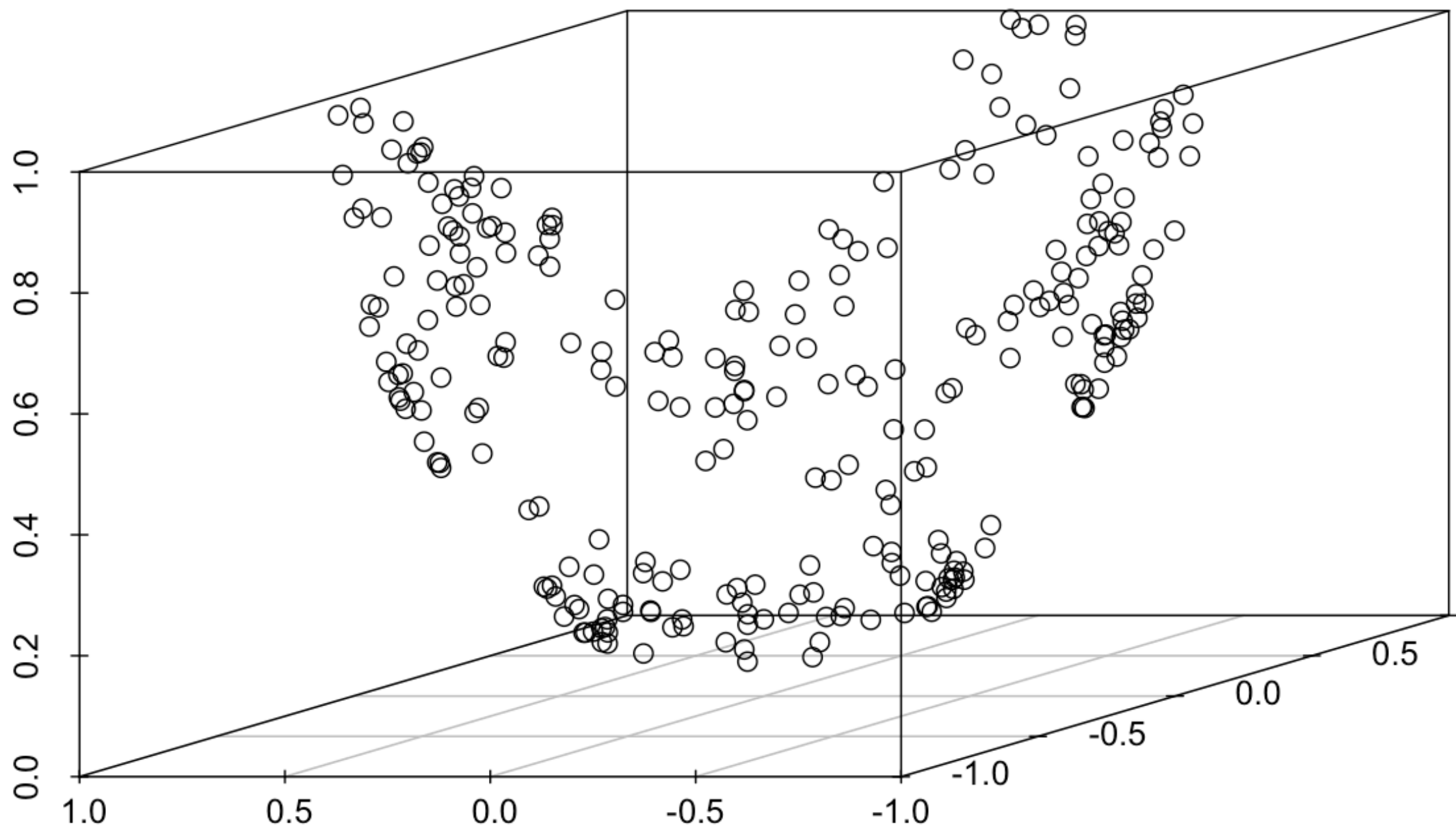




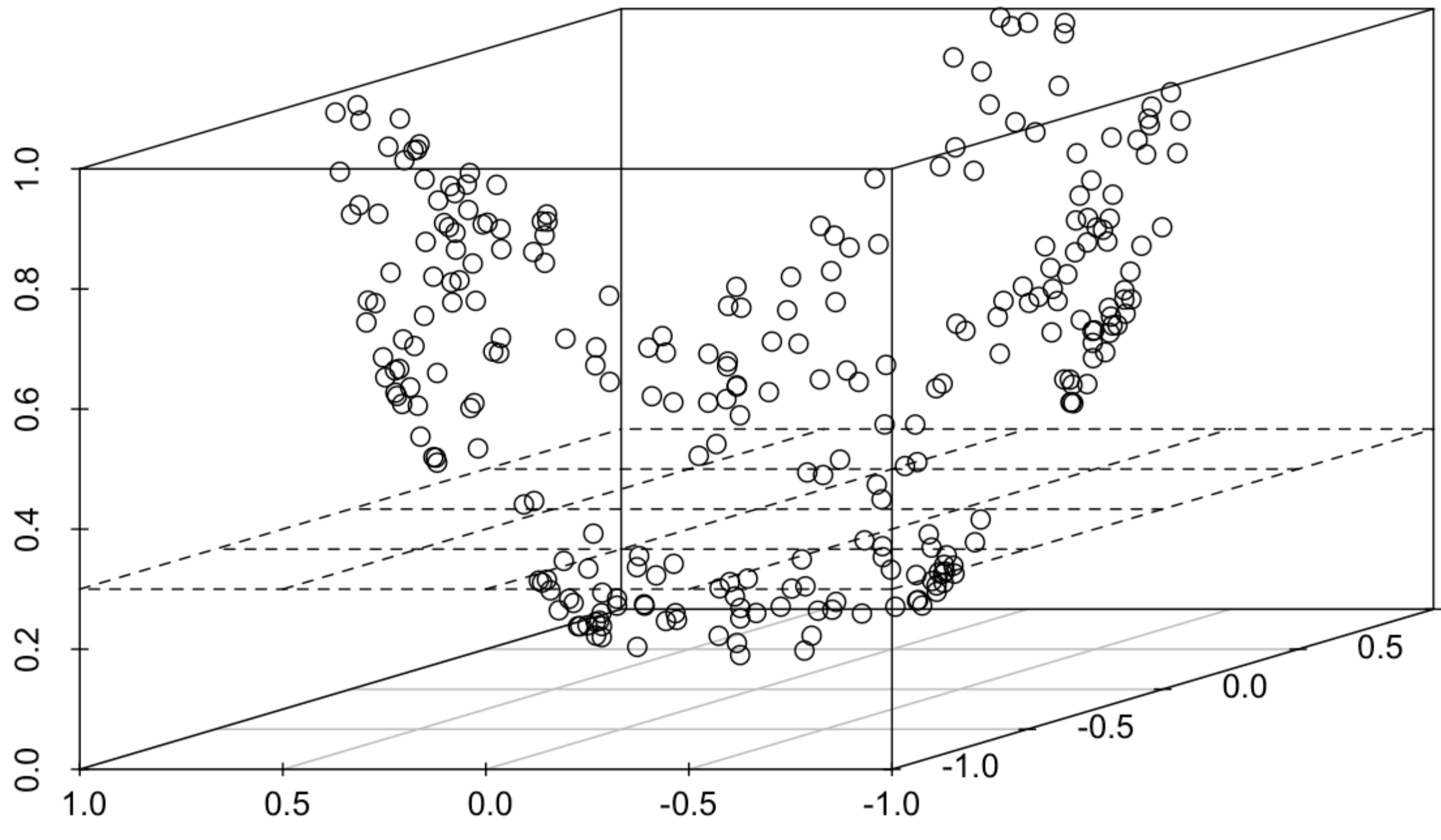


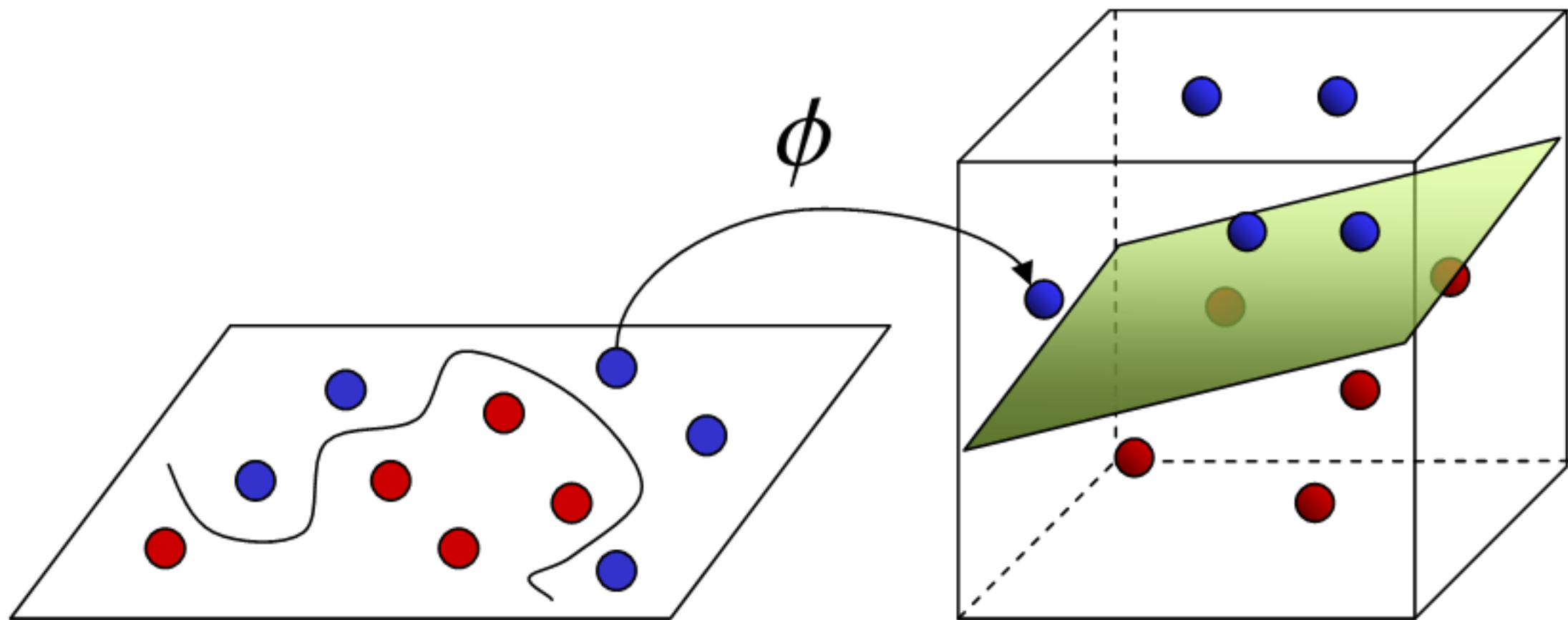






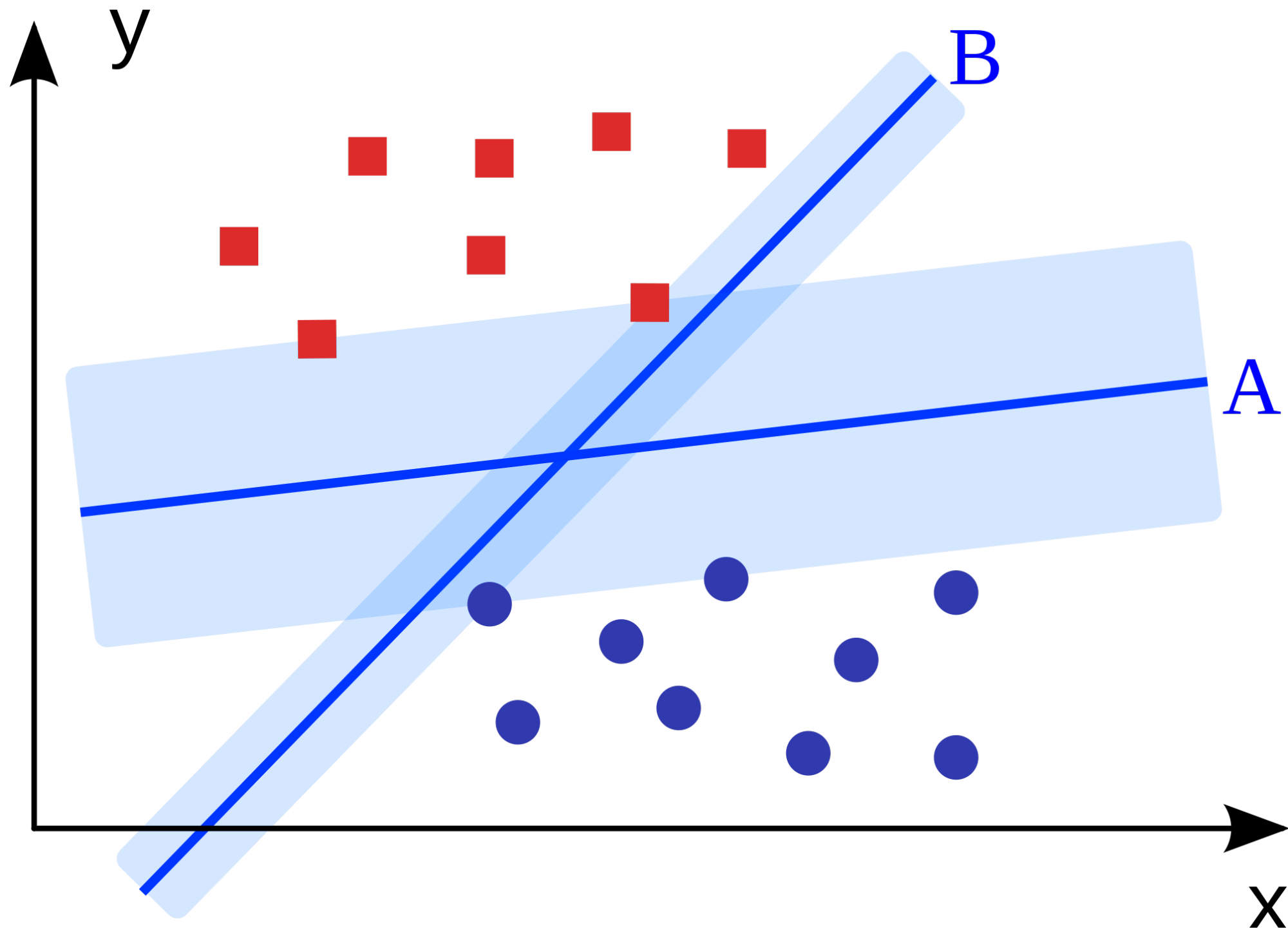


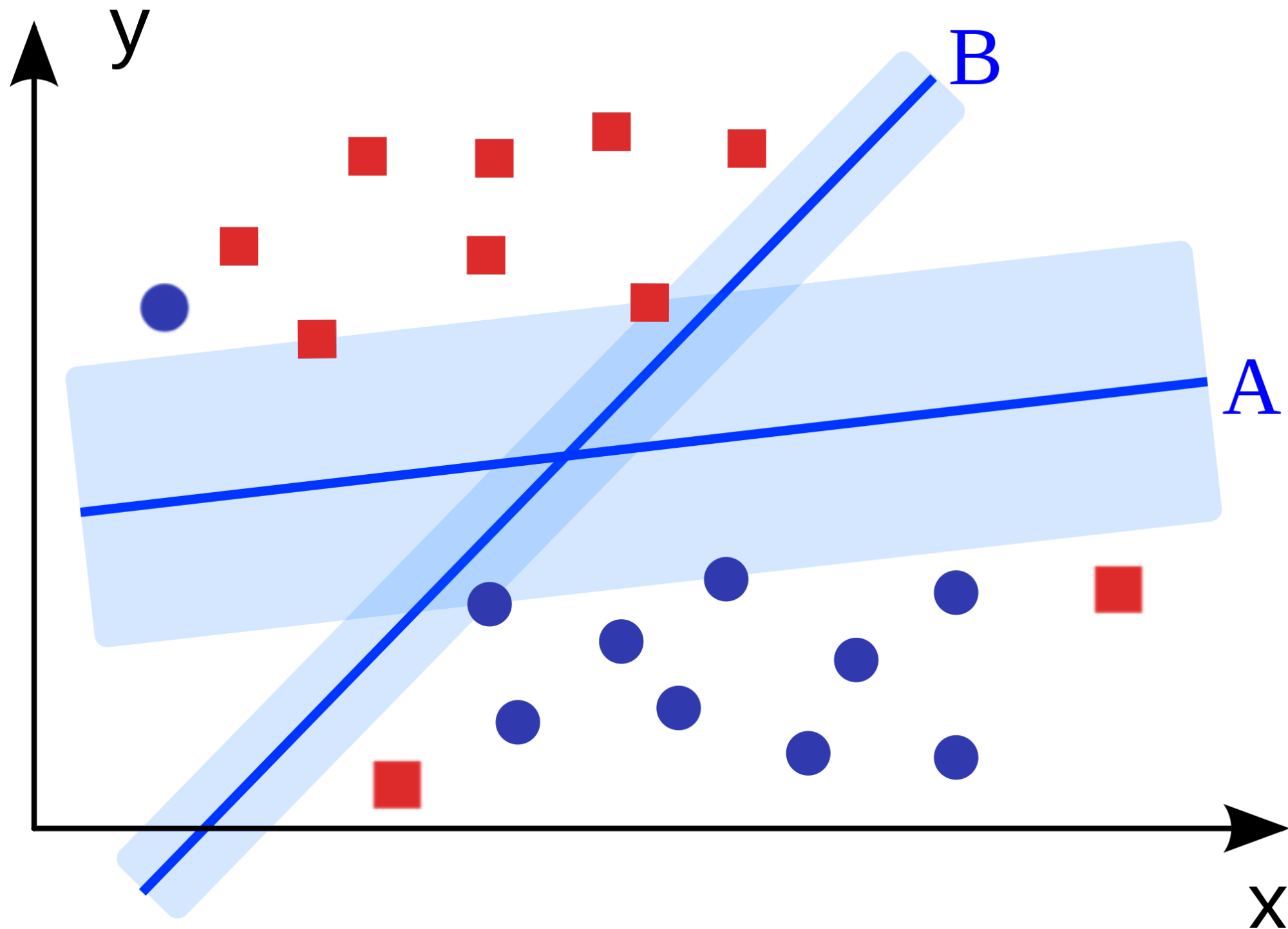


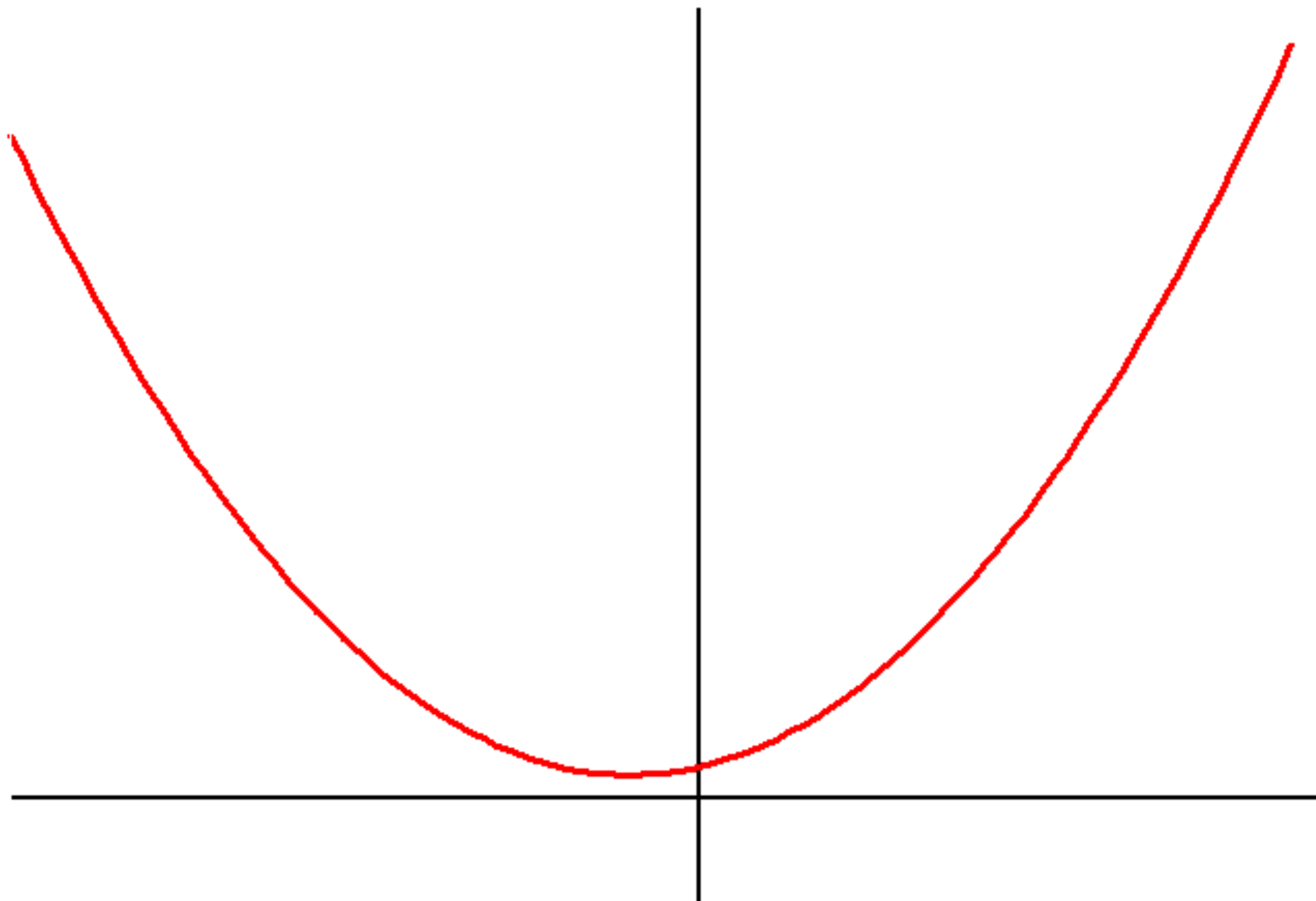


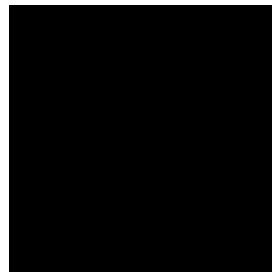
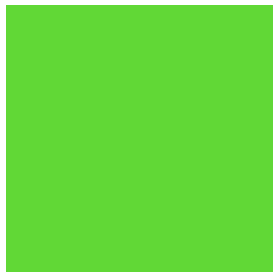
**Input Space**

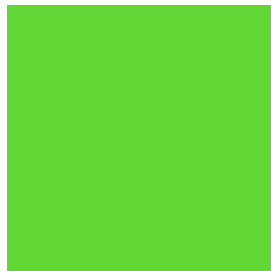
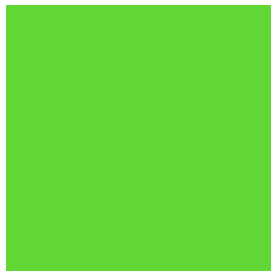
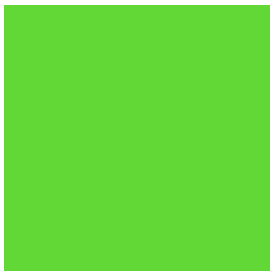
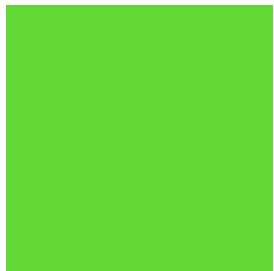
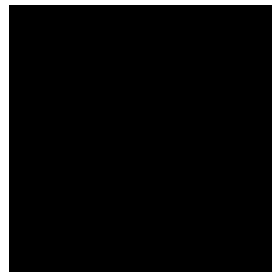
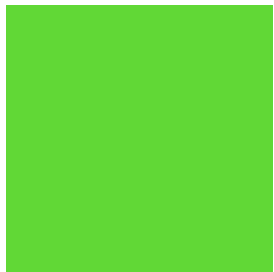
**Feature Space**

















# Summary