

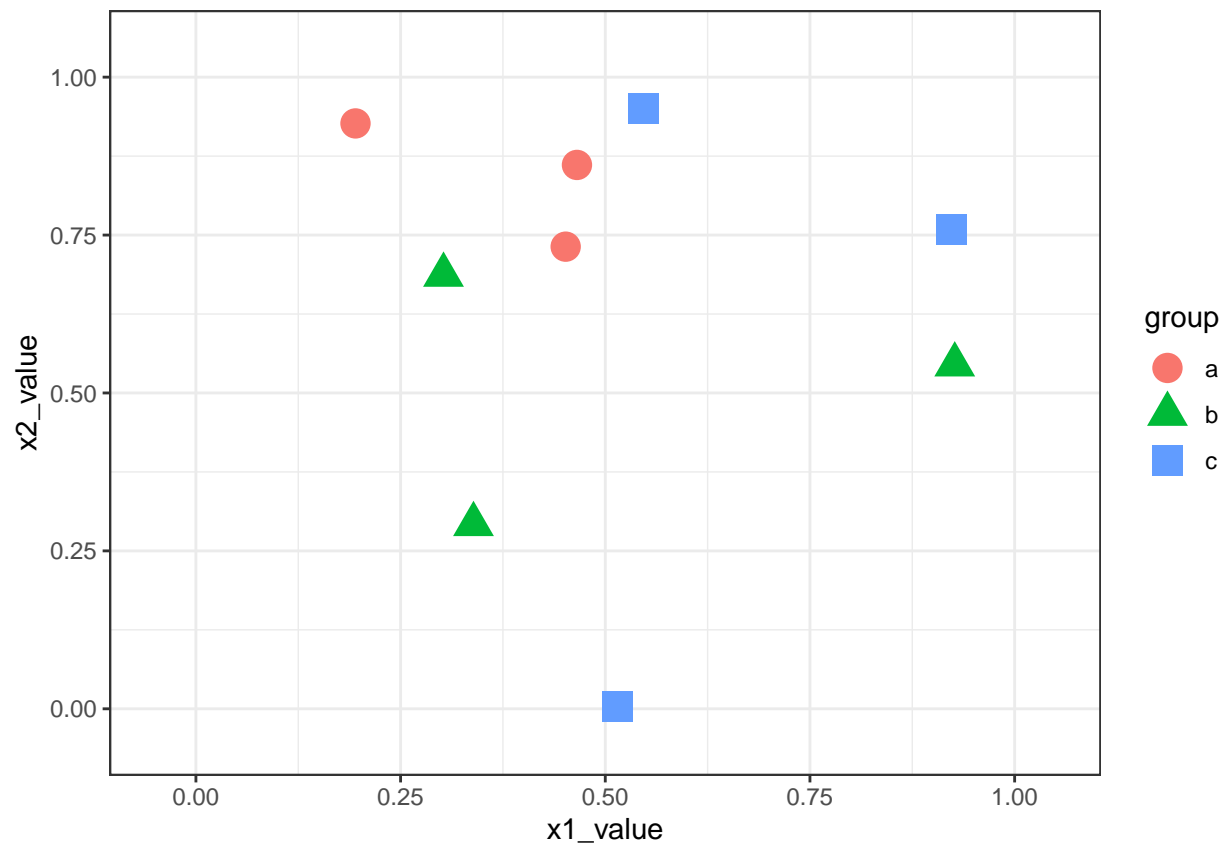
# WU #13 - k-NN

Math 154 - Jo Hardin

Tuesday, October 26, 2021

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Consider the following training data values. Sketch (approximate) the  $k$ -NN boundary on the plot for  $k = 3$ . The boundary can be considered the “predicted” value for a new test observation.



**Solution:**

