

1. What would the classifier predict on the following unseen points?
  - a. BPlate
  - b. De Neve
  - c. De Neve
  - d. De Neve
  - e. De Neve
  
2. The perceptron algorithm would NOT have converged on this data because it is not technically linearly separable. There is an “o” on the right side of the graph near the sort of cluster of “x”s that makes this NOT linearly separable
  
3. Calculate the following of the model:
  - a. Accuracy:  $6/10 = 0.6$
  - b. Precision:  $\frac{3}{5} = 0.6$
  - c. Recall:  $\frac{3}{5} = 0.6$
  - d. F1-score: 0.6