A: It is a mathematical algorithm for computing a geometric distance

B: It is a machine learning algorithm for predicting a value for list B given the closest neighbors to a point in list A

C: Features are context-specific input for our models that are tailored to the problem at hand, whereas labels are the desired output that corresponds to a single instance from the dataset.

D: It can produce correct predictions for datasets in this problem that are identical or almost identical to its own

E: Figure out if the problem is in the model’s features and labels or in the underlying algorithm/estimator, and then make changes

F: Identifying new customer segments from an e-commerce website based on their behavior on the website

G: Training a learning agent to predict winning moves in a game of chess with real life players and information around the rules of the game