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## INTER NUMBER-DS2309

41) Among the following identify the one in which dimensionality reduction reduces d) Collinearity
42) Which of the following machine learning algorithm is based upon the idea of bagging?  b) Random Forest
43) Choose a disadvantage of decision trees among the following.
c) Decision Tree are prone to overfit
44) What is the term known as on which the machine learning algorithms build a model based on sample data?
c) Training data
45) Which of the following machine learning techniques helps in detecting the outliers in data?
c) Anamoly detection
46) Identify the incorrect numerical functions in the various function representation of machine learning.
a) Support Vector
47) Analysis of ML algorithm needs
d) Both a and b
48) Identify the difficulties with the k-nearest neighbor algorithm
c) Both a and b
49) The total types of the layer in radial basis function neural networks is c) 3

50 Which of the following is not a supervised learning

a) PCA