

Elton Sampson

PFA Worksheet Set 2

Machine Learning

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1. b) 1 and 2
2. d) 1, 2 and 4
3. a) True
4. a) 1 only
5. b) 1
6. b) No
7. b) No
8. c) 1, 2 and 4
9. a) K-means clustering algorithm
10. c) 3 and 4
11. d) All of the above
12. Yes, K is sensitive to outliers, or rather K means clustering is sensitive to outliers.
13. Yes, K-Means is a deterministic Algorithm