Autoencoders

LATEST SUBMISSION GRADE

✓ Correct	
5. What is TRUE about Autoencoders? Used for Unsupervised Learning Used to Learn the Most important Features in Data Help to Reduce the Curse of Dimensionality All of the Above	1/1 point
✓ Correct	
4. What is a Deep Autoencoder? An Autoencoder stacked with over 1000 layers An Autoencoder with multiple input and output layers An Autoencoder stacked with Multiple Visible Layers An Autoencoder with Multiple Hidden Layers None of the Above	1/1 point
 Emotion Detection Time series prediction Image Reconstruction Dimensionality Reduction All of the above ✓ Correct 	
3. Which of the following problems cannot be solved by Autoencoders?	1/1 point
 2. what is the difference between Autoencoders and RBMs? Autoencoders have less layeres than RBMS. Autoencoders use a deterministic approach, but RBMs use a stochastic approach. Autoencoders are used for supervised learning, but RBMs are used for unsupervised learning. All of the above 	1/1 point
 A Neural Network where different layer inputs are controlled by gates A Neural Network that is trained to attempt to copy its input to its output A Neural Network that learns all the weights by using labeled data A Neural Network that is designed to replace Non-Linear Regression All of the Above ✓ Correct	
What are Autoencoders?	1/1 point