A dramatic increase in loss

grade 100%

Week 1 Quiz			
LATEST SUBMISSION GRADE 100%			
11	JU90		
1.	The diagram for traditional programming had Rules and Data In, but what came out? Binary Machine Learning Answers Bugs	1/1 point	
	Correct		
2.	The diagram for Machine Learning had Answers and Data In, but what came out? Binary Rules Models Bugs	1/1 point	
3.	When I tell a computer what the data represents (i.e. this data is for walking, this data is for running), what is that process called? • Labelling the Data Categorizing the Data Programming the Data	1/1 point	
	✓ Correct		
4.	What is a Dense? A single neuron A layer of connected neurons Mass over Volume A layer of disconnected neurons	1/1 point	
	✓ Correct		
5.	What does a Loss function do? Measures how good the current 'guess' is Generates a guess Decides to stop training a neural network Figures out if you win or lose	1/1 point	
	✓ Correct		
	Context		
6.	What does the optimizer do? Generates a new and improved guess Measures how good the current guess is Figures out how to efficiently compile your code Decides to stop training a neural network	1/1 point	
	✓ Correct		
7.	What is Convergence? A programming API for AI The process of getting very close to the correct answer	1/1 point	

	The bad guys in the next 'Star Wars' movie The bad guys in the n	
	✓ Correct	
8.	What does model.fit do?	1/1 point
	It trains the neural network to fit one set of values to another	
	It optimizes an existing model	
	It determines if your activity is good for your body	
	It makes a model fit available memory	
	✓ Correct	