grade 100%

Week 3 Quiz LATEST SUBMISSION GRADE 100%		
2.	What is a Pooling? A technique to make images sharper A technique to reduce the information in an image while maintaining features A technique to combine pictures A technique to isolate features in images	1/1 point
3.	How do Convolutions improve image recognition? They make processing of images faster They isolate features in images They make the image clearer They make the image smaller	1/1 point
	✓ Correct	
4.	After passing a 3x3 filter over a 28x28 image, how big will the output be? 31x31 25x25 28x28 26x26	1/1 point
	✓ Correct	
5.	After max pooling a 26x26 image with a 2x2 filter, how big will the output be? 26x26 56x56 28x28 33x13	1/1 point
	✓ Correct	
6.	Applying Convolutions on top of our Deep neural network will make training: It depends on many factors. It might make your training faster or slower, and a poorly designed Convolutional layer may even be less efficient than a plain DNN! Stay the same Slower Faster	1/1 point
	✓ Correct	