

6. What is the closest negative in this set of numbers assuming a duplicate pair similarity of 0.67 [-0.9,-0.4,0.4, 0.8]	1/1 point
○ -0.9 ○ -0.4 ⑤ 0.4 ○ 0.8 ○ correct Correct.	
7. In one shot learning, is any retraining required when new classes are added? For example, a new bank customer's signature. No Yes	1/1 point
⊙ correct Correct.	
B. During training, you have to update the weights of each of the subnetworks independently. False. True. Correct. Correct. You update the same weight.	1/1 point
The mean negative is defined as the closest off-diagonal value to the diagonal in each row (excluding the diagonal). True False Correct.	1/1 point
10. In what order are Siamese networks performed in lecture? 1. Convert each input into an array of numbers 2. Feed arrays into your model 3. Compare v1, v2 using cosine similarity 4. Test against a threshold 1. Convert each input into an array of numbers 2. Feed arrays into your model 3. Run logistic regression classifier 4. Classify by using the probability 1. Convert each input into an array of numbers 2. Feed arrays into your model 3. Run soft-max classifier for all classes 4. Take the arg-max of the probabilities 1. Convert each input into an array of numbers 2. Feed arrays into your model 3. Convert each input into an array of numbers 4. Convert each input into an array of numbers 5. Feed arrays into your model 6. Convert each input into an array of numbers 7. Feed arrays into your model 8. Conpare v1, v2 using euclidean distance	1/1 point
3. Compare 91, 1/2 using euclidean distance 4. Test against a threshold Ocrrect Correct.	