

Congratulations! You passed!

TO PASS 80% or higher

Keep Learning

GRADE

100%

Week 2 Quiz

LATEST SUBMISSION GRADE

100%

1. What's the name of the dataset of Fashion images used in this week's code?

1 / 1 point

- Fashion MNIST
- Fashion MN
- Fashion Tensors
- Fashion Data

Correct

2. What do the above mentioned Images look like?

1 / 1 point

- 82x82 Greyscale
- 100x100 Color
- 28x28 Greyscale
- 28x28 Color

Correct

3. How many images are in the Fashion MNIST dataset?

1 / 1 point

- 70,000
- 42
- 10,000
- 60,000

Correct

4. Why are there 10 output neurons?

1 / 1 point

- To make it classify 10x faster
- Purely arbitrary
- To make it train 10x faster
- There are 10 different labels

Correct

5. What does Relu do?

1 / 1 point

- It only returns x if x is greater than zero
- It only returns x if x is less than zero
- It returns the negative of x
- For a value x, it returns 1/x

Correct

6. Why do you split data into training and test sets?

1 / 1 point

- To make testing quicker
- To make training quicker
- To train a network with previously unseen data
- To test a network with previously unseen data

Correct

7. What method gets called when an epoch finishes?

1 / 1 point

- on\_epoch\_end
- On\_training\_complete
- on\_end
- on\_epoch\_finished

Correct

8. What parameter to you set in your fit function to tell it to use callbacks?

1 / 1 point

- callback=
- oncallback=
- callbacks=
- oncallbacks=

Correct