**Week 2 Quiz**

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

Fashion MN

Fashion Tensors

Fashion MNIST

Fashion Data

2.What do the above-mentioned Images look like?

28x28 Greyscale

100x100 Color

28x28 Color

82x82 Greyscale

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

42

60,000

10,000

70,000

4.Why are there 10 output neurons?

Purely arbitrary

There are 10 different labels

To make it train 10x faster

To make it classify 10x faster

5.What does Relu do?

It returns the negative of x

For a value x, it returns 1/x

It only returns x if x is greater than zero

It only returns x if x is less than zero

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

To make training quicker

To test a network with previously unseen data

To make testing quicker

To train a network with previously unseen data

7.What method gets called when an epoch finish?

on\_epoch\_finished

on\_end

On\_training\_complete

on\_epoch\_end

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

callback=

oncallback=

callbacks=

oncallbacks=