### Question 1

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

- A. Fashion Data
- B. Fashion MN
- C. Fashion Tensors
- D. Fashion MNIST

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#### Question 2

What do the above mentioned Images look like?

- A. 100x100 Color
- B. 28x28 Greyscale
- C. 82x82 Greyscale
- D. 28x28 Color

#### Question 3

How many images are in the Fashion MNIST dataset?

- A. 70,000
- B. 42
- C. 60,000
- D. 10,000

### Question 4

Why are there 10 output neurons?

- A. Purely arbitrary
- B. There are 10 different labels
- C. To make it classify 10x faster
- D. To make it train 10x faster

### Question 5

What does Relu do?

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

# Question 6

Why do you split data into training and test sets?

- A. To test a network with previously unseen data
- B. To make testing quicker
- C. To train a network with previously unseen data
- D. To make training quicker

# Question 7

What method gets called when an epoch finishes?

- A. On\_epoch\_finished
- B. On\_epoch\_end
- C. On\_training\_complete
- D. on\_end

# Question 8

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

- A. callback=
- B. oncallback=
- C. callbacks=
- D. oncallbacks=