What is a Tensor

Q. what is a Tensor?

numerical encoding & representation outputs (numbers) are called tensors.

Q. what are we going to cover?

→ TensorFlow basics and fundamentals

→ Peeprocessing data (getting it into tensors)

→ Building and using pretrained deep learning models.

→ Fitting a model to the data (learning patterns)

⇒ making predictions with a model (using patterns)

→ Evaluating model predictions

→ Saving and loading models

→ using a trained model to make predictions on custom data.