



! Try again once you are ready
TO PASS 80% or higher

Try again

GRADE
33.33%

Recap Quiz

LATEST SUBMISSION GRADE

33.33%

1. Which of the following reasons explain why neural networks are outperforming most other ML approaches?

0 / 1 point

☒ Large amounts of data

✓ Correct

See video titled "Short history of ML: Modern Neural Networks"

☒ Available computational resources

✓ Correct

See video titled "Short history of ML: Modern Neural Networks"

☒ Available infrastructure

✓ Correct

See video titled "Short history of ML: Modern Neural Networks"

☒ Advanced mathematics



This should not be selected

See video titled "Short history of ML: Modern Neural Networks"

2. What is meant by underfitting an ML model?

1 / 1 point

- ☐ The model uses too few hyperparameters.
- ☒ The model is too simplistic for the data it's trying to represent.
- ☐ The model is not fully trained.
- ☐ When the model memorizes the training data its given.

✓ Correct

Refer to video titled, "Overfitting and Underfitting"

3. Which of the following are advantages to using AI Platform Notebooks?

0 / 1 point

☒ Collaboration

✓ Correct

See video titled "Benefits of AI Platform Notebooks"

☒ They let you change underlying hardware

✓ **Correct**

See video titled "Benefits of AI Platform Notebooks"

☒ Perform computations on a virtual machine and not your local computer

✓ **Correct**

See video titled "Benefits of AI Platform Notebooks"

☒ They're open-source

! **This should not be selected**

See video titled "Benefits of AI Platform Notebooks"