



[Module 3 - Deep Learning in the](#)

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Graded Review Questions

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Multiple Choice

1/1 point (graded)

Which are the most popular GPU accelerators in use today?

- ☐ FPGAs (programmable or customizable hardware)
- ☐ AMD cards with OpenCL software
- ☐ Tensorflow Processing Units (TPUs)
- ☐ NVIDIA GPUs with CUDA software
- ☒ All of the above ✓

Submit

You have used 2 of 2 attempts

True or False

1/1 point (graded)

"In some situations, your data might be very huge in terms of volume and computation in such a way that you need a really large computational system to handle it. In this case, you need a cluster of GPUs to distribute the whole computational workload." Is this statement TRUE or FALSE?

☒ TRUE ✓

☐ FALSE

Submit

You have used 1 of 1 attempt

Multiple Choice

1/1 point (graded)

Which of the following statement is TRUE about deep learning in the cloud?

☐ Building cloud-based deep learning could be really costly if you need to train models for more than 1000 hours.

☐ You need to analyze your data on-premise, when your data is sensitive and you may not feel comfortable to upload it into public clouds.

☐ If your data is big, use a fast enough single GPU to do experiments with sample data to verify many things before going full scale.

☒ All of the above. ✓

Submit

You have used 2 of 2 attempts