1. What is different between traditional Machine Learning and Deep Learning?

**ML:** AI techniques that enable computers to automatically learn from data to produce a required output for their user.

**DL**: A subset of machine learning that deals with multi-layer neural networks

**Deep learning minimizes human intervention by end-to-end learning.**

**Representation Learning (DL):** A deep neural network automatically extracts useful features for the given problem.

1. **Calculate gradient descent**

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1. **What is Deep Learning?**
2. What is challenge & solutions of Deep Learning?

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