Mini-Batch Gradient Descent

LATEST SUBMISSION GRADE

100%

1. You have 100 samples of data and your batch size is 50. How many iterations will it take to go through 1 epoch?

   `1 / 1 point`

   ```
   2
   ```

   ✓ **Correct**
   correct

2. Consider the dataset class *Data()*. How would you create a data loader object trainloader with a batch size of 3?

   `1 / 1 point`

   ○
   ```
   1    data_set=Data(batch_size=3)
   2
   3    trainloader=DataLoader(dataset=data_set)
   ```

   ◉
   ```
   1    data_set=Data()
   2
   3    trainloader=DataLoader(dataset=data_set,batch_size=3)
   ```

   ✓ **Correct**
   correct