

HW2: Gradient Descent Example

```
In [1]: import matplotlib as plt  
from unigram_pytorch import *
```

```
/Users/ryanrodriguez/miniforge3/envs/ECE682/lib/python3.11/site-packages/tqdm/auto.py:21: TqdmWarning: IProgress not found. Please update jupyter and ipywidgets. See https://ipywidgets.readthedocs.io/en/stable/user_install.html  
from .autonotebook import tqdm as notebook_tqdm
```

```
In [2]: gradient_descent_example()
```

Iterations: 20
Learning Rate: 0.1



