

```
1: import numpy as np
2: minibatch = np.array([
3:     [0.0918635, -0.0468714],
4:     [-0.66994666, -0.133955],
5:     [-0.08386569, 0.3052427],
6:     [-0.00564624, -0.12876412],
7:     [-0.38826176, 0.23831869]
8: ])
9:
10: x = [0.80697696, 1.05286489]
11:
12: import week6
13: print(minibatch)
14: print("gradient:", week6.gradient_function_fd(minibatch)(x))
```