```
In [1]: import matplotlib.pyplot as plt
In [2]: plt.bar([1,3,5,7,9],[5,2,7,8,2], label="Example one")
         plt.bar([2,6,4,8,10],[8,6,2,5,6], label="Example two", color='g')
         plt.legend()
         plt.xlabel('bar number')
         plt.ylabel('bar height')
         plt.title('Bar Graph')
         plt.show()
                               Bar Graph
            8
                                           Example one
                                              Example two
            7
            6
         bar height
            2 ·
           1
                               bar number
In [ ]:
```