```
1 list of squares = []
 2 for int in range(1, 10):
 3
      square = int ** 2
      list of squares.append(square)
 5
 6 print(list of squares)
 8 list_of_squares_2 = [int**2 for int in range(1, 10)]
 9
10 print('List of squares using list comprehension: {}'.
   format(list of squares 2))
11
12 for i in enumerate(list of squares 2):
      print(i)
14
```