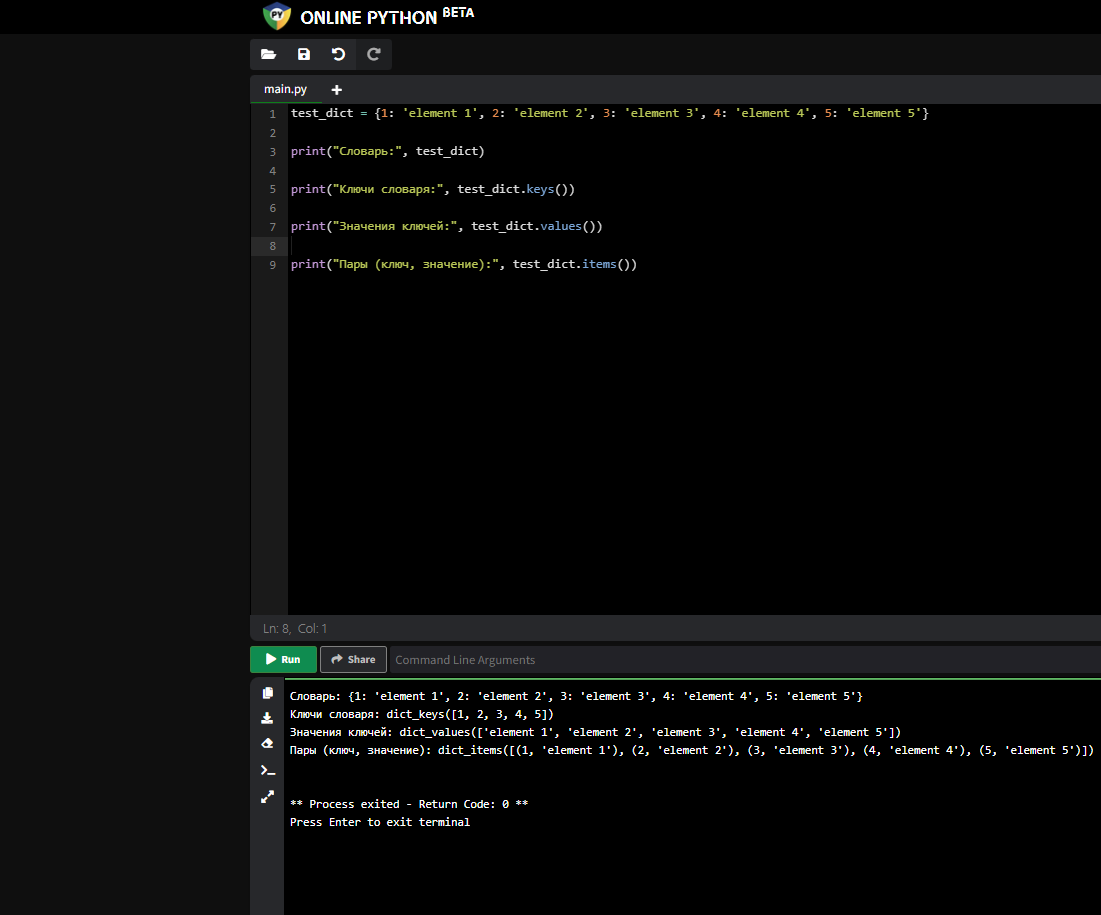
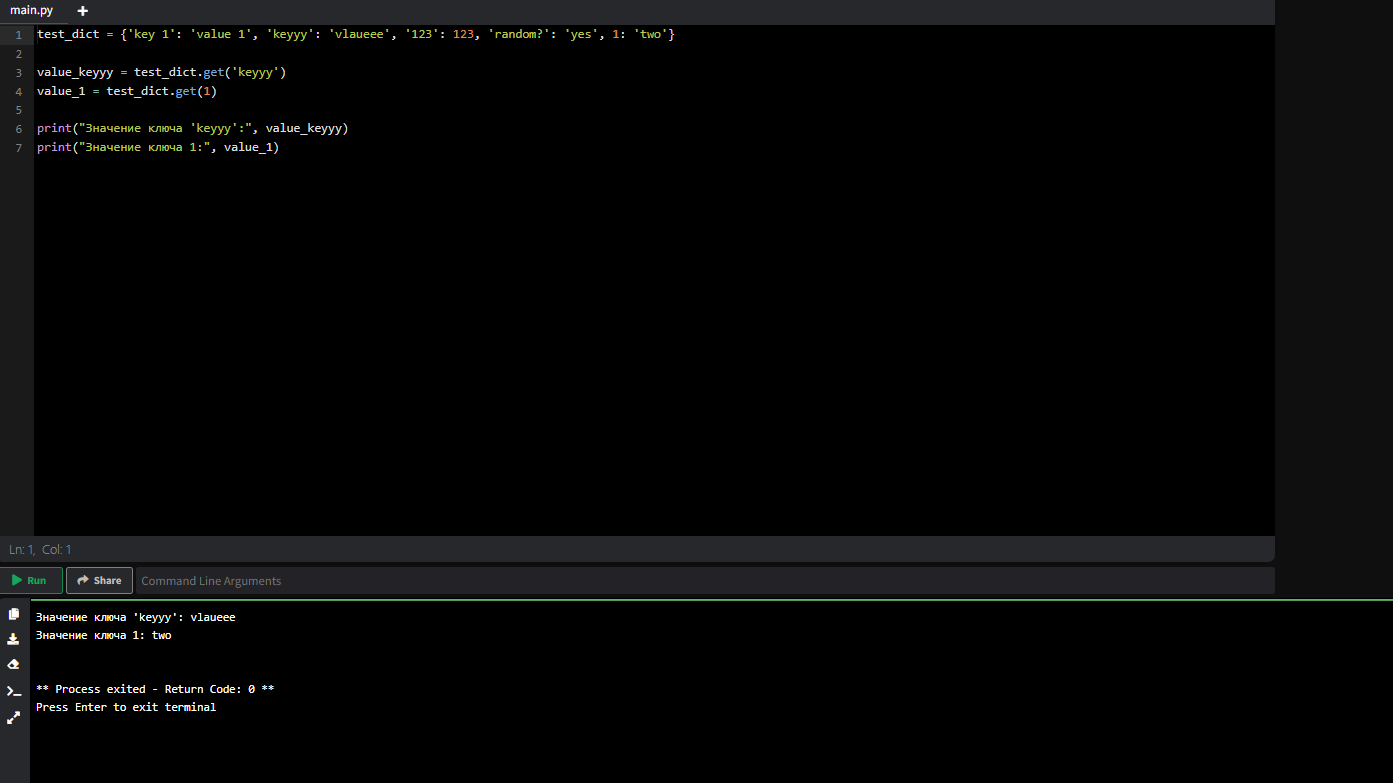
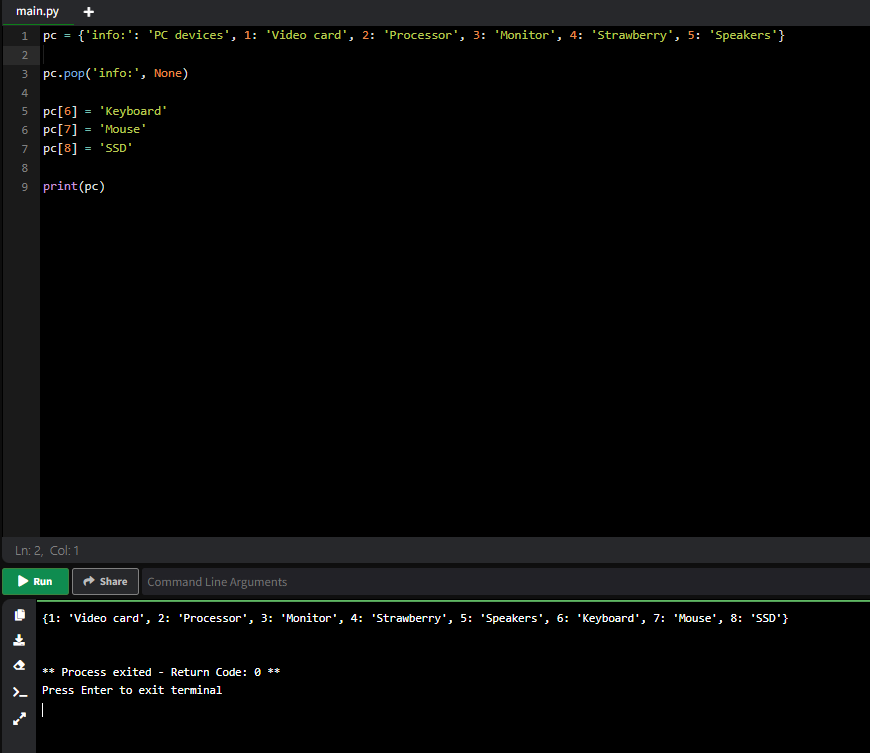
1 Самостоятельная работа Словари



Задание 2



3адание 3



Задание 4

double\_sy = {1: '10111011', 2: '010101', 3: '11111101', 4: '110010', 5: '011010', 6: '100011001'}

for key in double\_sy:

if key % 2 != 0:

num = int(double\_sy.get(key), 2)

print(num)

Задание 5

books\_authors = {}

while True:

book = input("Введите название книги (для завершения введите 'всё' или 'end'): ")

if book.lower() == 'всё' or book.lower() == 'end':

break

author = input("Введите имя автора книги: ")

books\_authors[book] = author

print(books\_authors)

6 задание

decode = {"а": "б", "б": "в", "в": "г", "г": "д", "д": "е", "е": "ё", "ё": "ж", "ж": "з", "з": "и", "и": "й", "й": "к", "к": "л", "л": "м", "м": "н", "н": "о", "о": "п", "п": "р", "р": "с", "с": "т", "т": "у", "у": "ф", "ф": "х", "х": "ц", "ц": "ч", "ч": "ш", "ш": "щ", "щ": "ъ", "ъ": "ы", "ы": "ь", "ь": "э", "э": "ю", "ю": "я", "я": "а", "/": " ", ":": "!", "'": ".", "[": ":", "~": ",", "!": "1", "@": "2", "#": "3", "$": "4", "%": "5", "^": "6", "&": "7", "\*": "8", "(": "9", ")": "0"}

encrypted = 'бъ/тродчмн/ропябзкзры:/ояпнкы[/\*@$:йнло@!!'

for char in encrypted:

if char in decode:

print(decode[char], end='')