import string

def count\_words(filename):

word\_count = {}

with open(filename, 'r') as file:

for line in file:

words = line.strip().split()

words = [word.strip(string.punctuation).lower() for word in words]

for word in words:

if word:

if word in word\_count:

word\_count[word] += 1

else:

word\_count[word] = 1

most\_common\_word = max(word\_count, key=word\_count.get)

count = word\_count[most\_common\_word]

return most\_common\_word, count

filename = input("Введите имя файла: ")

most\_common\_word, count = count\_words(filename)

print(f"Наиболее часто встречающееся слово: {most\_common\_word}")

print(f"Количество вхождений: {count}"