Setting Custom Headers (http.client)

Description: Write a Python program that makes a GET request to https://httpbin.org/headers with a custom header X-Test-Header: TestValue. Parse the response and print the value of X-Test-Header that was received by the server. Use http.client module to connect to the server.

Input: None.

Output (without unit test): The value of X-Test-Header sent to the server.

Output (with unit test):

connection called with: call('httpbin.org')
request called with: call('GET', '/headers', headers={'X-Test-Header': 'TestValue'})
read called: b'{"headers": {"X-Test-Header": "TestValue"}}'
connection closed: call()
test attribute passed: TestValue is equal to TestValue