Handling Redirects Manually (http.client)

Description: Write a Python program that handles HTTP redirects manually. Send a GET request to https://httpbin.org/redirect-to?url=http://example.com and print the URL you are redirected to. Use the http.client module to solve this problem.

Input: None.

Output (without unit test): The redirected URL.

Output (with unit test):

connection called with: call('httpbin.org')
request called with: call('GET', '/redirect-to?url=http://example.com')
response headers: [('Location', 'http://example.com')]
connection closed: call()
test attribute passed: http://example.com is equal to http://example.com