Get

```
hac@DESKTOP-B6ROD7G:~$ curl -X GET https://michaelgathara.com/api
You have some options on endpoints here:
not nave some options on enupoints here
--- GET & POST ---
https://michaelgathara/api
(GET: prints out this page
POST: tells you what request you hit)
 --- GET ONLY --- https://michaelgathara.com/api/cool-things (Returns a JSON string of some programming languages and their descriptions)
https://michaelgathara.com/api/verify-token
(GET: Send an API token of 100 and if you do it right, you get told you did it right)
 https://michaelgathara.com/api/new-student
(POST: Send your name and blazerid and add yourself to the database)
```

Name

```
hac@DESKTOP-B6ROD7G:~$ curl -X POST -H "Content-Type:application/json" -d'{"name":"Hamid Choucha","blazerid":"hamidc"
}' https://michaelgathara.com/api/new-student
You created a new record: {"name":"Hamid Choucha","blazerid":"hamidc","id":2}
hac@DESKTOP-B6ROD7G:~$
```

API

```
D7G:~$ curl -H "x-api-key:100" https://michaelgathara.com/api/verify-token
API token is valid
ac@DESKTOP-B6ROD7G:~$
```

Answers to Exercise 2

```
hac@DESKTOP-B6ROD7G:~/CS_621/myrepo_621/Lab5$ python3 Exercise_2.py
The answer to problem 1 = 8
The answer to problem 2 = 42
The answer to problem 3 = 4.0
The answer to problem 4 = 5.0
The answer to problem 5 = 8
The answer to problem 6 = 81
The answer to problem 7 = 3.0
The answer to problem 8 = 44
The answer to problem 9 = 40
The answer to problem 10 = 8.0
```