

**Python with Robots**  
**Mission 9 Lab Data Sheet – Battery Test**

**Name:**

```
from botcore import*
from time import sleep

def vbatt_load():
    #Read battery voltage under load with user LEDs on/off
    leds.user(0b00000000)
    v = system.pwr_volts()
    leds.user(0)

    return v
```

**Number of leds.user on**

**My battery capacity %**

0

1

2

3

4

5

6

7

8