

Daniel Hondal

HW 8B: Problem 2

```
t = 0:10;  
a = [0 2 6 8 9 11 14 18 16 14 11];  
v = 5+cumtrapz(t,a);  
plot(t,v)  
title('Velocity');  
xlabel('time (s)');  
ylabel('acceleration (m/s^2)');
```

