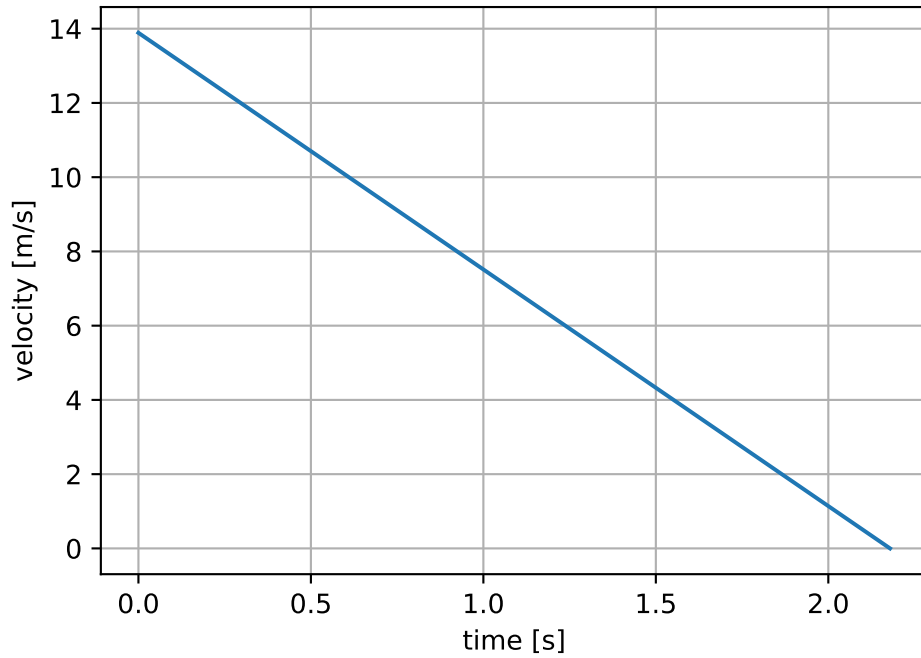
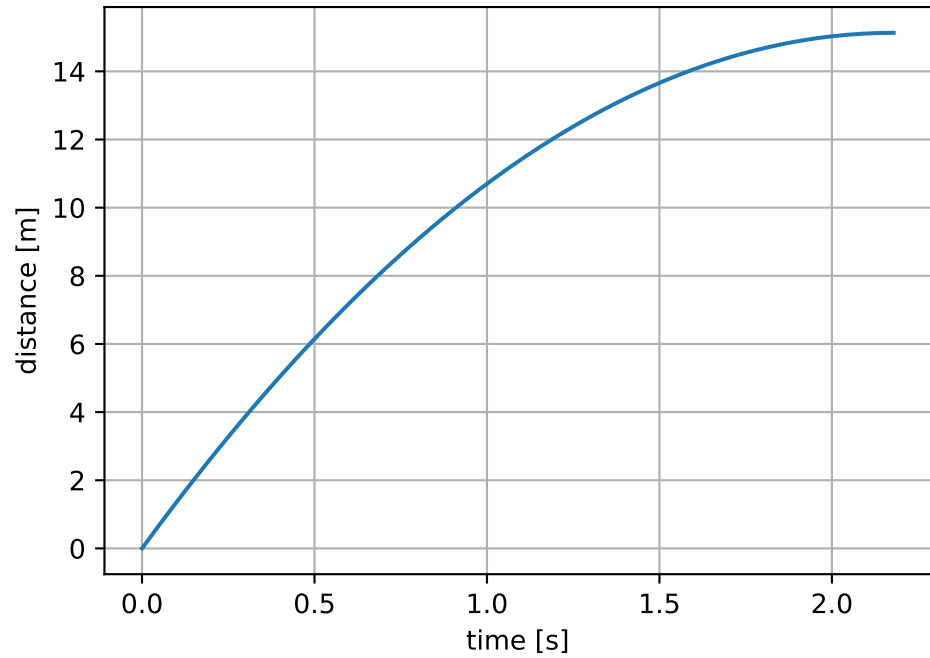


Results for  $v=13.89$  m/s,  $m=1000$  kg,  $\text{incline}=0.0$  deg,  $\mu_y=0.65$

Velocity over Time



Distance over Time



Stopping distance over Incline

