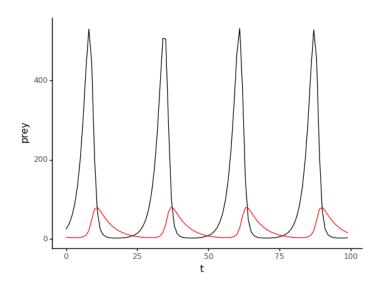
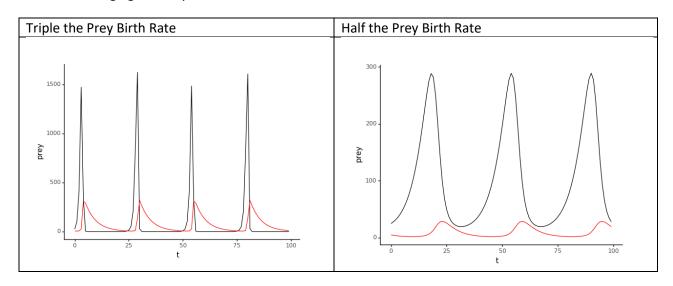
#### Initial Parameters – Lotka-Volterra Model

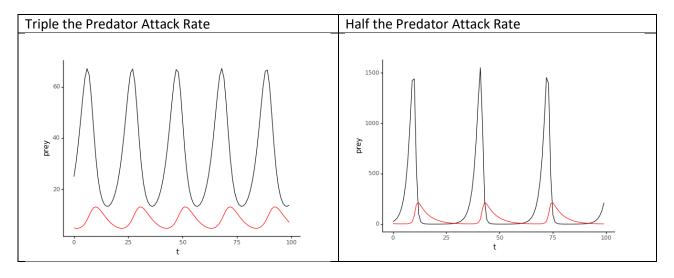
(In all cases, the predator population is defined by the red line and the prey population is defined by the red line)



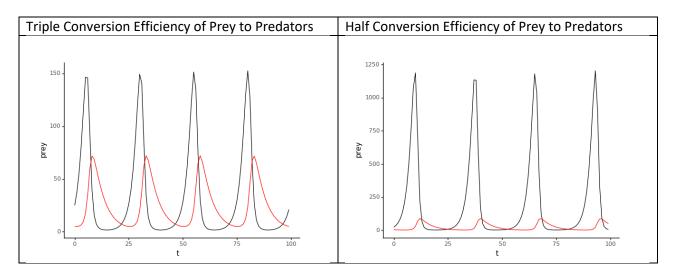
## Effect of Changing the Prey Birth Rate



### Effect of Changing the Predator Attack Rate



#### Effect of Changing the Conversion Efficiency of Prey to Predators



# Triple Predator Death Rate

