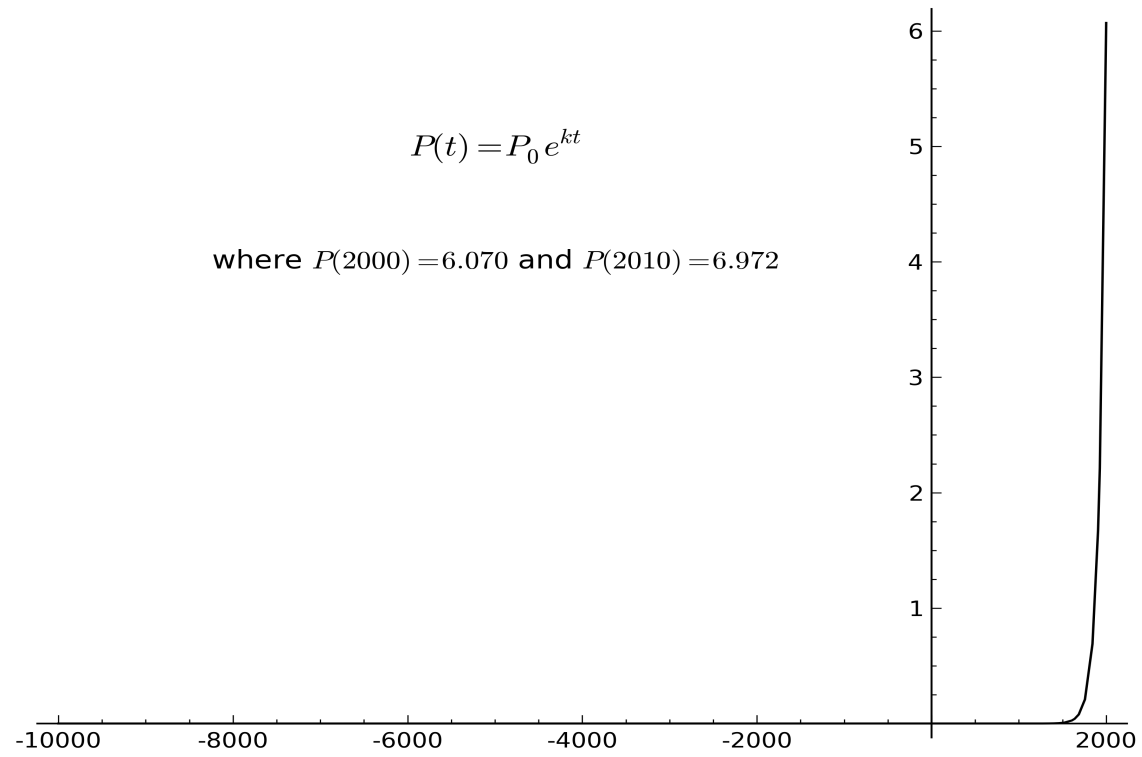
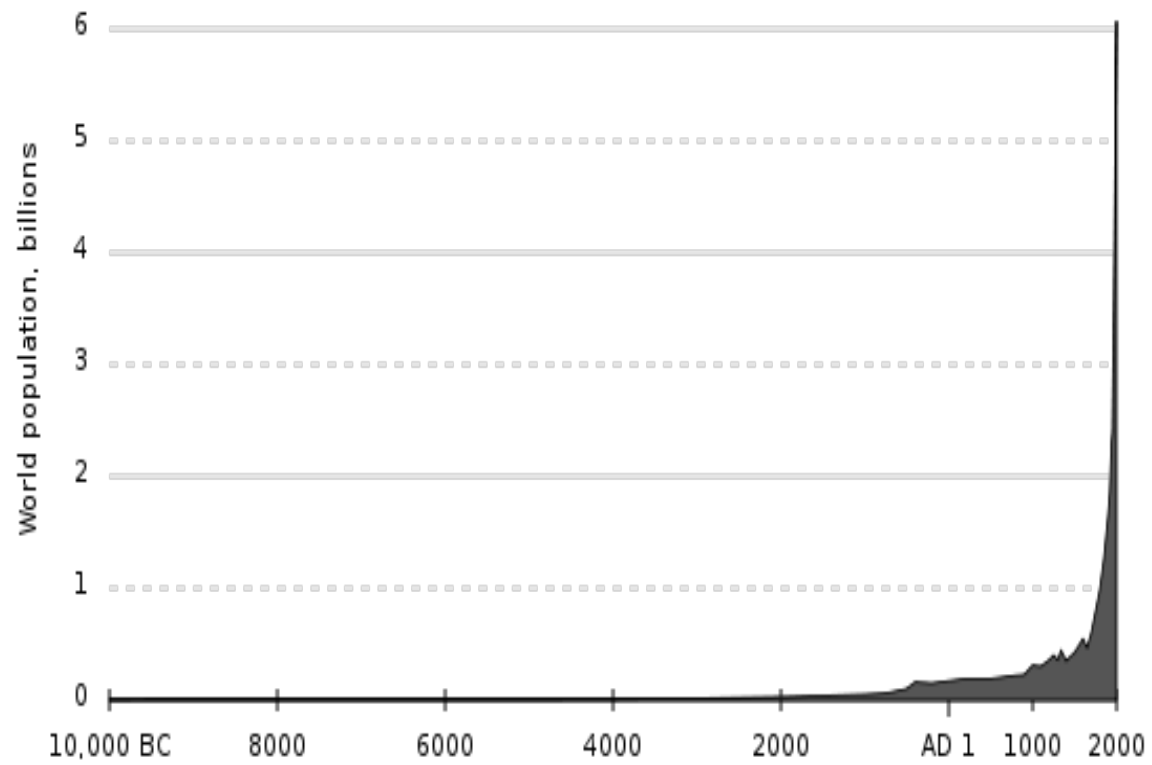


$$P(t) = P_0 e^{kt}$$

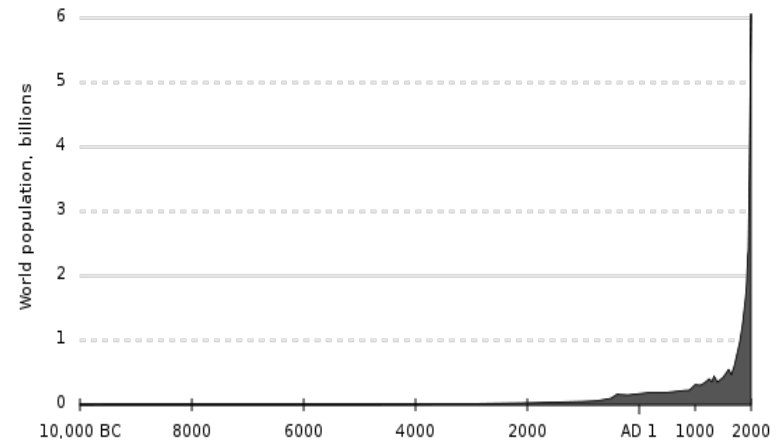
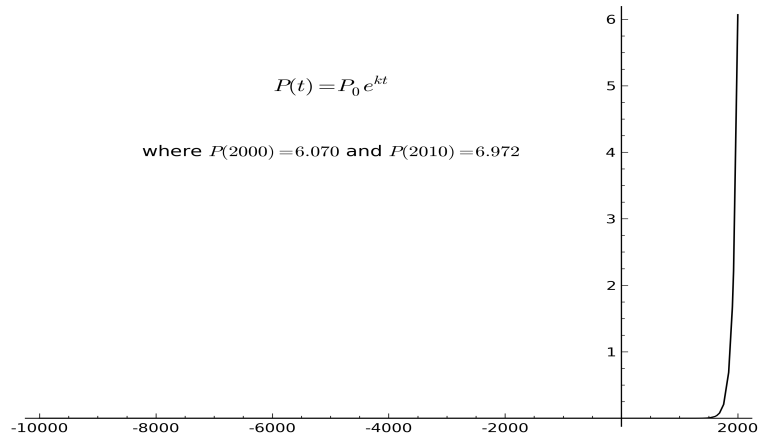
where  $P(2000) = 6.070$  and  $P(2010) = 6.972$





$$P(t) = P_0 e^{kt}$$

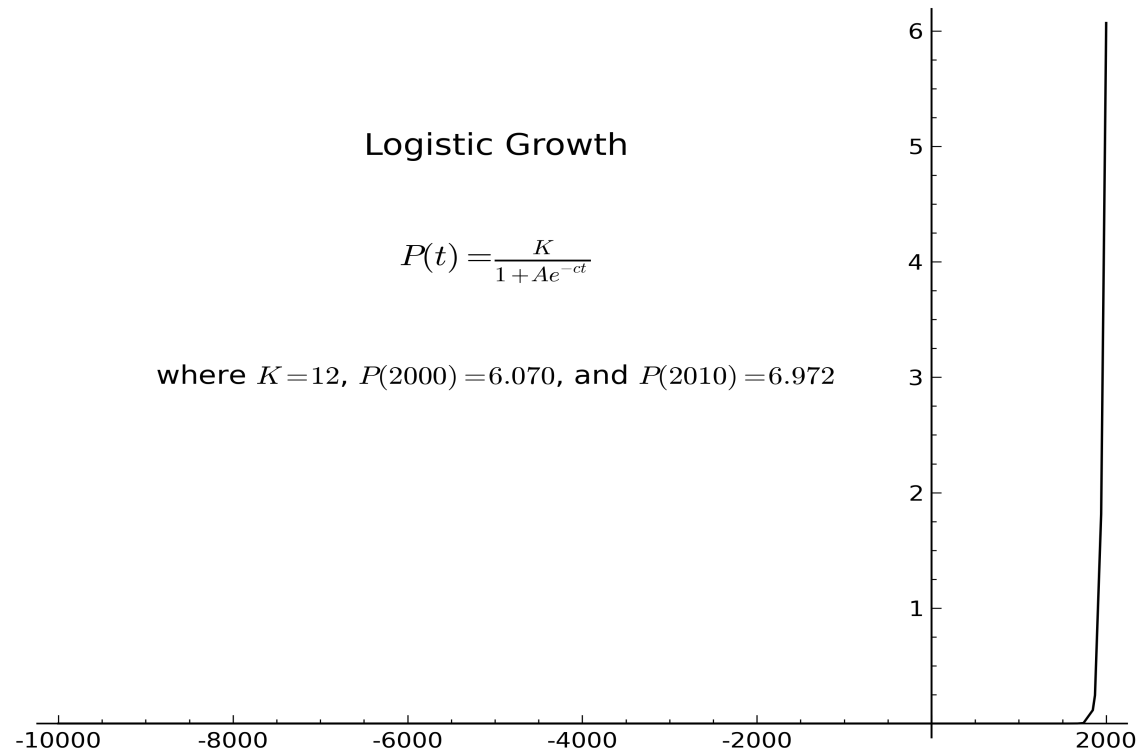
where  $P(2000) = 6.070$  and  $P(2010) = 6.972$



## Logistic Growth

$$P(t) = \frac{K}{1 + Ae^{-ct}}$$

where  $K = 12$ ,  $P(2000) = 6.070$ , and  $P(2010) = 6.972$



### Logistic Growth

$$P(t) = \frac{K}{1 + Ae^{-ct}}$$

where  $K=12$ ,  $P(2000) = 6.070$ , and  $P(2010) = 6.972$

