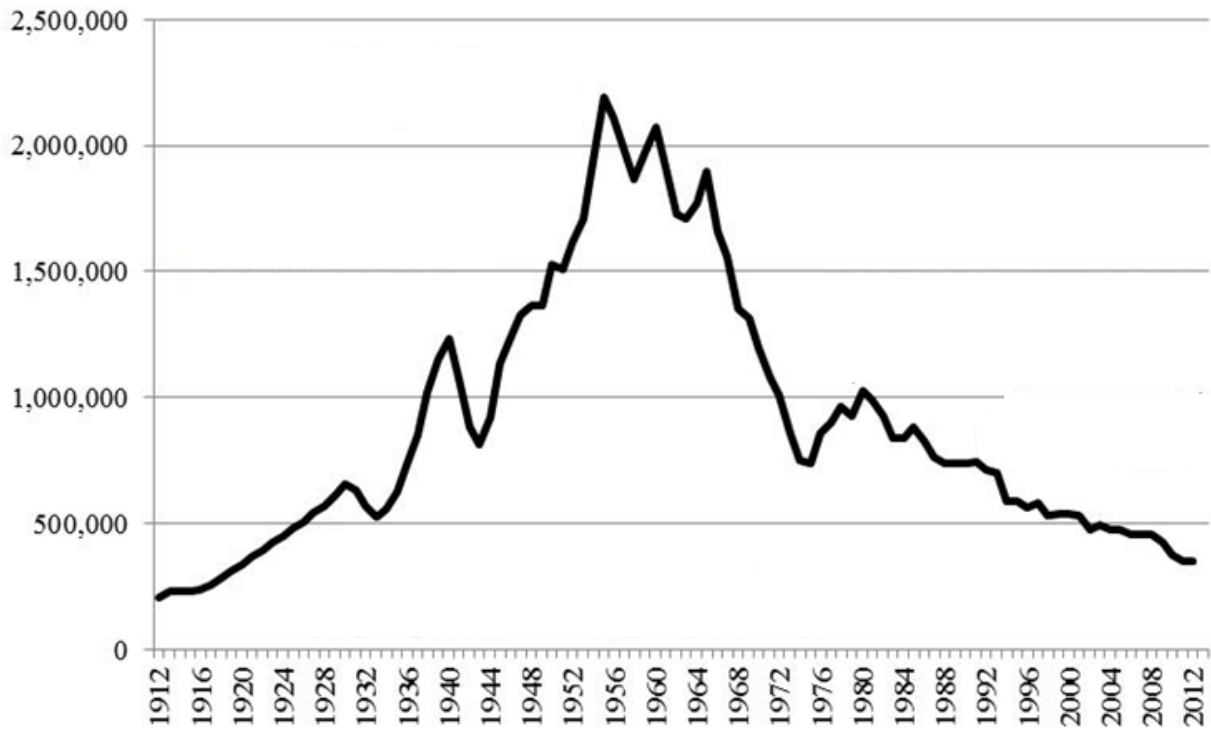


Name:

Pre-assessment for Algebra 2 population study

**Figure 3.** Deer Population Estimate for California, 1912 to 2012



For the graph above, identify the family of function or families of functions that best represent the data.

Write an equation or equations to represent the data.

Describe factors that could affect the change in population over time.

Predict the future population of deer in California.