

test

Grade:

STUDENT ID  
LOP



2015-2016

BEYER HIGH SCHOOL

$$P_n = \frac{-1.628 \times 10^{-5} (1.0 \times 10^{-3}) (1.0 \times 10^{-3})}{(1.0 \times 10^{-3})} \left(1 - \frac{1.0 \times 10^{-3}}{1.0 \times 10^{-3}}\right)$$

$$P_n = -1.628 \times 10^{-5}$$

For the first 1000 years after the first year, the rate is constant.

