



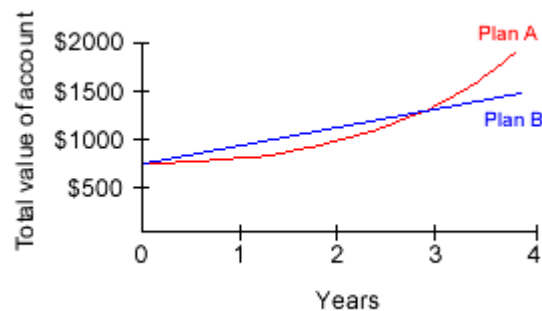
e-Notebook

Analyzing Change

Name: _____

Carlos was trying to decide what kind of bank account he wanted to open with the money he had earned from his summer job. He went to the bank and asked about the interest rates of two different accounts.

The bank teller showed Carlos a graph of how much money he could earn from two different savings plans. Here is the graph that he saw:



If Carlos plans to keep his money in the account for more than 3 years, which plan should he choose? Why?

Which of these plans do you think has a constant rate of change? Which has an increasing rate of change? Explain why.