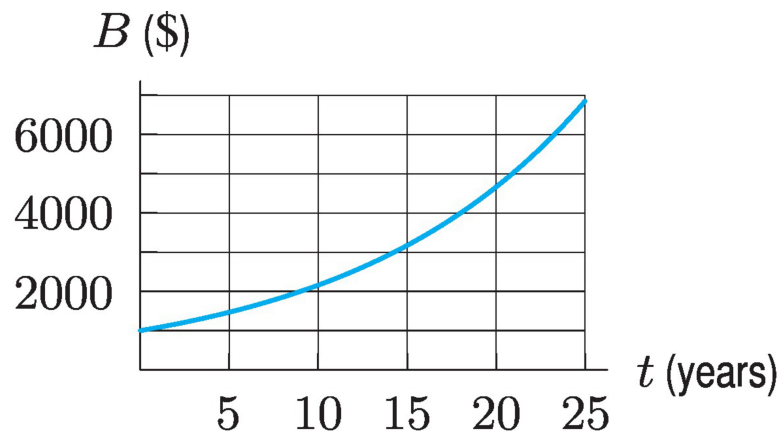


Name:

Section 1.1 - In class Example

Math 151 – Spring 2018

1. A deposit is made into an interest-bearing account. The figure below shows the balance, B , in the account t years later.



- (a) What is the original deposit?
- (b) Estimate $f(10)$ and interpret it.
- (c) When does the balance reach \$5000?