## CECS 100 Section 15 - Lab Assignment # 6A (10 Points) Due Friday, October 11 at beginning of class

## **Bug Collector**

A bug collector collects bugs every day for 6 days.

Write a program that keeps a running total of the number of bugs collected during the six days.

The loop should ask for the number of bugs collected for each day, and when the loop is finished, the program should display the total number of bugs collected.

CECS 100 Section 15 - Lab Assignment # 6B (15 Points)

Due Monday, October 11 at beginning of class

## **Tuition Increase:**

At one college, the tuition for a full-time student is \$8,000 per semester. It has been announced that the tuition will increase by 3 percent each year for the next 5 years.

Write a program with a loop that displays the projected semester tuition amount for the next 5 years.