Lab #2 Looping/Repetition/Iteration

Once you are done with your program, zip it and upload it to eCentennial under Assessments / Assignment / Lab 2

The objective of this lab is to practice using a **do-while** loop structure.

Please note that the problem might not have an intelligent business purpose, but all that is necessary is to for you to read from user input from the keyboard and display program output to the console.

You MUST use string interpolation expression $.

Problem:

A machine purchased for $28,000 depreciates at a rate of $4,000 a year for seven years. Write and run a C# program that computes and displays a depreciation table for seven years. The table should have the form **(don't need to be an exact match)**:

```
                               END-OF-YEAR         ACCUMULATED
     YEAR      DEPRECIATION        VALUE           DEPRECIATION
     ----      ------------     ------------       ------------
      1            4000            24000               4000
      2            4000            20000               8000
      3            4000            16000              12000
      4            4000            12000              16000
      5            4000             8000              20000
      6            4000             4000              24000
      7            4000                0              28000
```