Homework 3

1. Manually solve the following RPN problem: 12, 34, +, 56, +, 78, -, 90, +, 12, -, =
   1. 12 + 34 = 46
   2. 46 + 56 = 102
   3. 102 - 78 = 24
   4. 24 + 90 = 114
   5. 114 - 12 = 102d
2. Use your program written for Lab 3 to solve the problem by using these values in the .data section of your code.
   1. 0x00000066 => 102d