Objectives
  • Learn to use basic assembly language math instructions.

Procedure
1. Write a program that reads in two signed integers and then displays their sum and product. An example run of the
  program should produce output as shown below (program output is shown in bold):

   Enter a number: 132
   Enter a second number: -10
   The sum is 122
   The product is -1320

2. Modify the program so that it prints one additional line that indicates whether the first number is equal to, greater
   than, or less than the second number. An example run (with the same numbers as above) should now produce:

   Enter a number: 132
   Enter a second number: -10
   The sum is 122
   The product is -1320
   132 is greater than -10