

# Gaddis 8thEd Chap4 Prob1 Minimum and maximum

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Purpose: To find the  
smallest and biggest  
number

System Libraries  
iostream

User Libraries

Global Constants

Function Prototypes

A

A

Main

Declare Variables  
num1, num2, big  
small

Prompt user  
to enter two  
numbers

B

B

num1>num2

True

big = num1

False

big = num2

num1<num2

True

small = num1

False

small = num2

C

C

Output the  
two numbers  
and tell which  
one is bigger  
and which one  
is smaller

return