Gaddis_8thEd_Chap5_Prob23_PatternDisplay

Name: Selim Dogan
Date: 10/19/17
Purpose: display a triangular pattern

System Libraries iostream

User Libraries

Global Constants

Function Prototypes

A

A → Main → declare cnt1, cnt2, cnt3

cnt1<=10
- False → return
- True → declare t1 → t1<=cnt1
  - true → output "+" → t++
  - False → declare t2 → t2<=cnt2
    - true → output " " → t2++
    - False → declare t3 → t3<=cnt3
      - true → output "+" → t3++
      - False → endline

endline → cnt1++ → cnt2-- → cnt3--