



Pseudocode

Start  
Display my information  
Declare Variables  
    float grossPay = 0.0  
    float bonus = 0.0  
    int yearsWorked = 0  
Input/Output  
    "Please enter your gross pay per year: "  
    grossPay  
    "Please enter number of years you worked: "  
    yearsWorked  
if(yearsWorked > 5)  
    bonus = grossPay \* 0.02  
else if(yearsWorked > 0)  
    bonus = grossPay \* 0.01  
else  
    "Invalid number of years entered."  
    "Thank you!"  
    Stop  
Output  
    "Your bonus is: \$" + bonus  
    "Thank you!"  
Stop