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CSC-117-02 Java Programming  
Due Date: 3/1/2021  
What does the program do: This program demonstrates compound logic

to determine if a student is accepted or rejected into college

Design:

1. Start
2. Initialize variables
   1. GPA
   2. Income
   3. Resident
3. Create input scanner
4. Display “what is your GPA”
   1. Set GPA
5. Display “what is your family income”
   1. Set Income
6. Display “are you a NJ resident?”
   1. Set Resident
7. if (GPA >= 3.75 AND Income > 60000 AND Resident = = ‘y’)
   1. display “You are accepted”

else

* 1. display “You are not accepted”

1. End