Conditional Statements: College Admissions

For this project you are required to write an application for a college’s admissions office. You will need to prompt the user for a GPA (grade point average). This GPA must be between 0.0 and 4.0 inclusive. If it is higher or lower, the message “Invalid GPA” must be displayed and the program should terminate.

You should also prompt the user to enter an admissions test score. This score should be between 0 and 100 inclusive. If the number is outside this range, print “Invalid Admissions Score.” The program should terminate.

Once you have validated the information, print the message “Accept” if the student meets any of the following criteria:

- GPA above 3.0 and an admissions score of at least 60.
- A GPA below 3.0 and an admissions score of at least 80.

If the student does not meet either of those qualification criteria, print the word “Reject.”

Name the class Admissions.java