import java.util.Scanner;  
public class Main {  
 public static void main(String[] args) {  
 String gender;  
 int age;  
 double carPrice, insurance = 0, factor=0;  
 Scanner scan = new Scanner(System.*in*);  
 System.*out*.println("Are you 'Male' or 'Female': ");  
 gender = scan.next();  
 System.*out*.println("Gender" + gender);  
 System.*out*.println("Enter your age:");  
 age = scan.nextInt();  
 System.*out*.println("Enter the Vehicle Price:");  
 carPrice = scan.nextDouble();  
 boolean isMale = gender.startsWith("Male");  
 boolean isFemale = gender.startsWith("Female");  
 if (age >= 15 && age < 25) {  
 factor = isMale ? 0.25 : 0.20;  
 } else if(age >= 25 && age < 40) {  
 factor = isMale ? 0.17 : 0.15;  
 } else if(age >= 40 && age < 70) {  
 factor = isMale ? 0.10 : 0.10;  
 }  
 insurance = (factor \* carPrice)/12;  
 System.*out*.println("Your Monthly insurance will be "+insurance);  
 }  
}

1st Test

Text

Description automatically generated

2nd Test

Text

Description automatically generated

3rd Test

Text

Description automatically generated

4th Test

Text

Description automatically generated