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## Code&outpout

Main.java		Output
<pre>1- import java.util.Scanner; 2- class Main {   public static void main(String[] args) { 3-     Scanner myObj = new Scanner(System.in); 4-     System.out.println("Enter Cases"); 5-     int t = myObj.nextInt(); 6-     while(t != 0){ System.out.print("Enter Your Class : "); 7-         String c = myObj.next(); 8-         System.out.print("Enter The weight : "); 9-         int w = myObj.nextInt(); 10-        int max = 0; 11-        switch(c){ 12-            case "F": 13-                case "f": 14-                    max = 30; 15-                    break; 16-            case "B": 17-                case "b": 18-                    max = 25; 19-                    break; 20-            case "E": 21-                case "e": 22-                    max = 20; 23-                    break;    } 24-        int x,z; 25-        if(w&gt;max) 26-        { x = w - max; 27-          z = x * 100; 28-          System.out.println("The Charger " + x + " and You Pay " + z); 29-        }else{ 30-            System.out.println("Your weight is allowed, Do not pay");    } 31-        t--;    } } }</pre>	<div>Enter Cases</div> <div>3</div> <div>Enter Your Class : F</div> <div>Enter The weight : 35</div> <div>The Charger 5 and You Pay 500</div> <div>Enter Your Class : E</div> <div>Enter The weight : 25</div> <div>The Charger 5 and You Pay 500</div> <div>Enter Your Class : b</div> <div>Enter The weight : 20</div> <div>Your weight is allowed, Do not pay</div> <div>=== Code Execution Successful ===</div>	