Ejercicio 1

public class FakeBinary {  
   public static String fakeBin(String numberString) {  
   numberString = numberString.replaceAll("[0-4]","0").replaceAll("[5-9]","1");  
       return numberString;  
   }  
}

Ejercicio 2.

public class EvenOrOdd {

public static String even\_or\_odd(int number) {

String val="";

int numero = 10;

if (numero % 2 == 0){

val = "Es par";

System.out.println(val);

}else{

val = "Es impar";

System.out.println(val);

}

return val;

}

}