**package javaapplication24;**

**import java.util.Scanner;**

**public class JavaApplication24 {**

**public static void main(String[] args) {**

**Scanner n = new Scanner (System.in);**

**System.out.println("Type the phone number");**

**String num = n.nextLine();**

**if ( num.length() == 10 && num.matches("//d{10}")) {**

**if (num.startsWith("077")){ System.out.println("IT is MTN Company");}**

**else if (num.startsWith("079") || num.startsWith("072")){ System.out.println("IT is ROSHEN Company");}**

**else if (num.startsWith("073") || num.startsWith("078")){ System.out.println("IT is ETESALT Company");}**

**else if (num.startsWith("070")){ System.out.println("IT is AFGHAN WIRLess Company");}**

**else {System.out.println("No match to no company");}}**

**else { System.out.println("Plese write 10 number");**

**}**

**}**

**}**

**package javaapplication23;**

**import java.util.Scanner;**

**public class JavaApplication23 {**

**public static void main(String[] args) {**

**int [][] set = {{1,3,5,7,9,11,13,15,17,19,21,23,25,27,29,31},{2,3,6,7,12,13,14,15,20,21,22,23,28,29,30,31}, {4,5,6,7,12,13,14,15,20,21,22,23,28,29,30,31},{8,9,10,11,12,13,14,15,24,25,26,27,28,29,30,31},{16,17,18,19,20,21,22,23,24,25,26,27,28,29,30,31}};**

**int birthDate = 0;**

**Scanner n = new Scanner (System.in);**

**for (int i = 0; i <set.length; i++) {System.out.println("IS your birthday in Set" + ( i + 1) + "?/n");**

**for (int j = 0; j < set[i].length; j++){ System.out.println(set[i][j]+"");}**

**System.out.print("/nEnter 'Y' for Yes and 'N' for No");**

**char answer = n.next().charAt(0);**

**if (answer == 'Y' || answer == 'y') { birthDate += set[i][0];}**

**}**

**System.out.println("Your birthDate is " + birthDate);**

**}**

**}**