1.두수비교

```
import java.util.Scanner;
public class Main {
public static void main(String[] args) {
       Scanner sc = new Scanner(System.in);
       int a, b;
       a = sc.nextInt(); b = sc.nextInt();
       if(a > b) {
               System.out.println(">");
       }else if(a < b) {
               System.out.println("<");
       }else {
               System.out.println("==");
       }
       }
}
```

2.시험성적

```
import java.util.Scanner;
public class Main {
public static void main(String[] args) {
Scanner sc= new Scanner(System.in);
int num = sc.nextInt();
if(num >= 90 && num <=100) {
System. out. println("A");
}else if(num >= 80 && num<=89) {
       System. out. println("B");
}else if(num >= 70 && num<=79) {
       System. out.println("C");
}else if(num >= 60 && num<=69) {
       System. out. println("D");
}else {
       System. out. println("F");
}
3.합
import java.util.Scanner;
public class Main {
```

```
public static void main(String[] args) {
Scanner sc= new Scanner(System.in);
int a =sc.nextInt();
int s = 0;
for (int i=0; i \le a; i++) {
       s +=i ;
}
System. out. println(s);
}
}
4.구구단
import java.util.Scanner;
public class Main {
public static void main(String[] args) {
Scanner sc= new Scanner(System.in);
int a = sc.nextInt();
for(int i = 1; i<10; i++) {
       System. out.println(a+" * "+i+"="+(a*i));
}
```

```
}
}
5.n찍기
import java.util.Scanner;
public class Main {
public static void main(String[] args) {
Scanner sc= new Scanner(System.in);
int n = sc.nextInt();
for(int i = 1; i \le n; ++i) {
       System. out. println(i);
}
}
6.기찍 n
import java.util.Scanner;
public class Main {
public static void main(String[] args) {
Scanner sc= new Scanner(System.in);
int n = sc.nextInt();
for (int i = n; i > 0; --i) {
       System. out. println(i);
```

```
}
}
}
7.A+B-3
import java.util.Scanner;
public class Main {
public static void main(String[] args) {
Scanner sc= new Scanner(System.in);
int x = sc.nextInt();
for(int i = 0; i < x; i++) {
       int a = sc.nextInt();
       int b = sc.nextInt();
        System. out. println(a+b);
}
}
}
```

7.윤년

```
import java.util.Scanner;
public class Main {
public static void main(String[] args) {
Scanner sc= new Scanner(System.in);
int n =sc.nextInt();
if(y\%4==0) {
        System. out.println("1");
}else if(\underline{y}%400==0) {
        System. out. prinln("1");
}else if(\underline{y}%100==0) {
        Ststem.out.println("0");
}else {
        System. out. prinln("0");
}
}
}
```