1. Program to write the first 10 numbers.

For(int i=1; i<=10; i++){

console.log(i);

}

2. Program to calculate the sum of first 10 numbers

Main{

Int sum=0;

For(int i=0; i<=10; i++){

sum = sum + i;

}

console.log(sum);

}

3. Make the loop stop when i is 5.

for (i = 0; i < 10; i++) {  
console.log(i);  
if (i == 5) {   
break;  
}  
}

4. Write a program to print day of week name using switch case.

//Take input from user “n”(1 to 7);

If(i=1){

Console.log(“Monday”);

}else If(i=2){

Console.log(“Tuesday”);

} else If(i=3){

Console.log(“Wednesday”);

} else If(i=4){

Console.log(“Thursday”);

} else If(i=5){

Console.log(“Friday”);

} else If(i=6){

Console.log(“Saturday”);

} else If(i=7){

Console.log(“Sunday”);

}

5. Write a program print total number of days in a month using switch case.

//Take the input “n”, the month’s number

For(n=1,3,5,7,9,11){

Consol.log(“31”):

}

For(n=4,6,8,10,12){

Consol.log(“30”):

}

For(n=2){

Console.log(“28”);

}