TASK-1

for(var i=0;i<=15;i++){

console.log(i)

}

var i=0;

while(i<=15){

console.log(i);

i++;

}

var i=0;

do{

console.log(i);

i++;

}

while(i<=15);

TASK-2

for(var i=0;i<=15;i++){

if(i%2==0)

console.log(i)

}

var i=0;

while(i<=15){

if(i%2==1)

console.log(i);

i++;

}

TASK-3

otp =prompt ("enter")

var a=261725;

if(otp==a){

alert("sucess")

}

else{

alert("fail")

}

TASK-4

function name(a,b,c){

var result;

switch(a){

case"+":

result=b+c

break;

case"-":

result=c-b

break;

case"\*":

result=b\*c

break;

case"/":

result=c/b

break;

case"%":

result=b%c

break;

default:

result="enter a number"

}

return result

}

console.log(name('+',6,8))