



“चला तर, Coding
शिकू आपल्या भाषेत!”



Marathi Coding Shala

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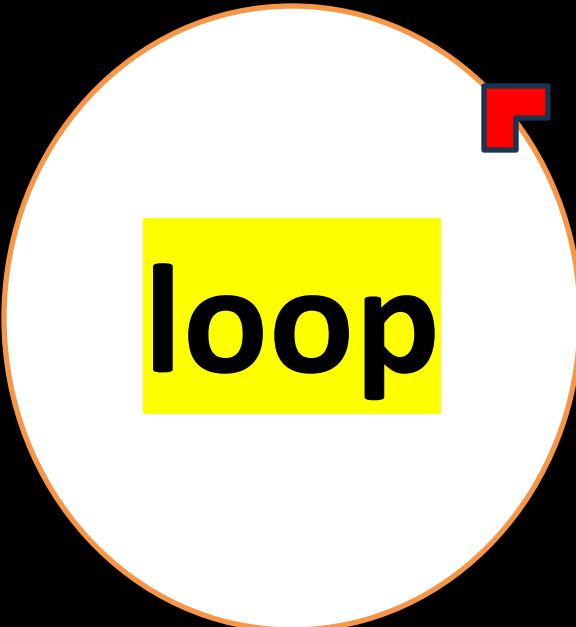




For loop



**Pattern understand kara
anni tyala loop madhe
chalwa**



loop

```
#include<stdio.h>
```

```
void main(){
```

```
    printf("JK Coding Pathshala\n");  
    printf("JK Coding Pathshala\n");  
    printf("JK Coding Pathshala\n");  
    printf("JK Coding Pathshala\n");  
    printf("JK Coding Pathshala\n");
```

```
}
```

for loop syntax :

```
int count;  
for(count=1;count<=5;count++){  
  
    Printf("JK Coding Pathshala\n");  
  
}
```

```
#include<stdio.h>
```

```
void main(){
```

```
    printf("JK Coding Pathshala\n");  
    printf("JK Coding Pathshala\n");  
    printf("JK Coding Pathshala\n");  
    printf("JK Coding Pathshala\n");  
    printf("JK Coding Pathshala\n");
```

```
}
```

```
#include<stdio.h>
```

```
void main(){
```

```
    int count;  
    for(count=1;count<=5;count++){  
  
        Printf("JK Coding Pathshala\n");  
  
    }  
}
```

```
#include<stdio.h>
```

```
void main() {
```

```
int count;
```

```
for(count=1; count<=5; count++){
```

```
Printf("JK Coding Pathshala\n");
```

```
}
```

initilization

Loop Break
Condition

Count++

count=count+1

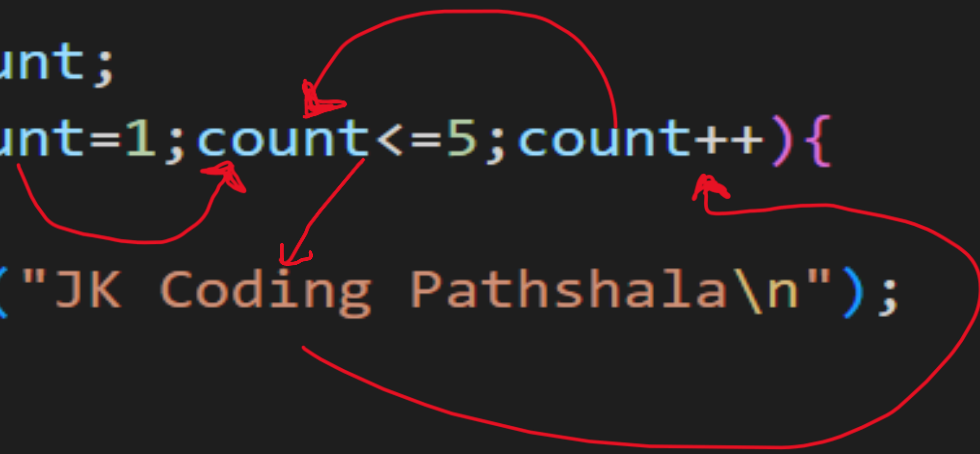
increment

```
#include<stdio.h>
```

```
void main(){
```

```
int count;
```

```
for(count=1;count<=5;count++){
```



```
Printf("JK Coding Pathshala\n");
```

```
}
```

```
}
```


Print all even number upto n

print a to z

Print Reverse number

Print number from 1 to 100 but difference is 3

Table Printing

6 X 1=6
6 X 2=12
6 X 3=18
6 X 4=24
6 X 5=30
6 X 6=36
6 X 7=42
6 X 8=48
6 X 9=54
6 X 10=60

n=6(constant)

x

i

Power of number:

```
#include<stdio.h>

void main(){

    int num,i,pow,result=1;

    printf("Enter Your Number:");
    scanf("%d",&num);

    printf("Enter Your Power:");
    scanf("%d",&pow);

    for(i=1;i<=pow;i++){
        result=result*num;
    }

    printf("%d",result);
}
```

n=4,power=3

$4^3 = 4 \times 4 \times 4$

Sum of n natural
numbers= $n(n+1)/2$

```
#include<stdio.h>

void main(){

    int num,sum=0,i;

    printf("Enter Your Number:");
    scanf("%d",&num);

    sum=0;

    for(i=1;i<=num;i=i+1){
        sum=sum+i;
    }

    sum=num*(num+1)/2;

    printf("%d",sum);
}
```

Sum=0;
Sum=sum+i

Sum of square of n natural number= $n(n+1)(2n+1)/6$

LOGIC 1: Sum=sum + i*i

LOGIC2: Sum of square of n natural number= $n(n+1)(2n+1)/6$



marathi_coding_shala

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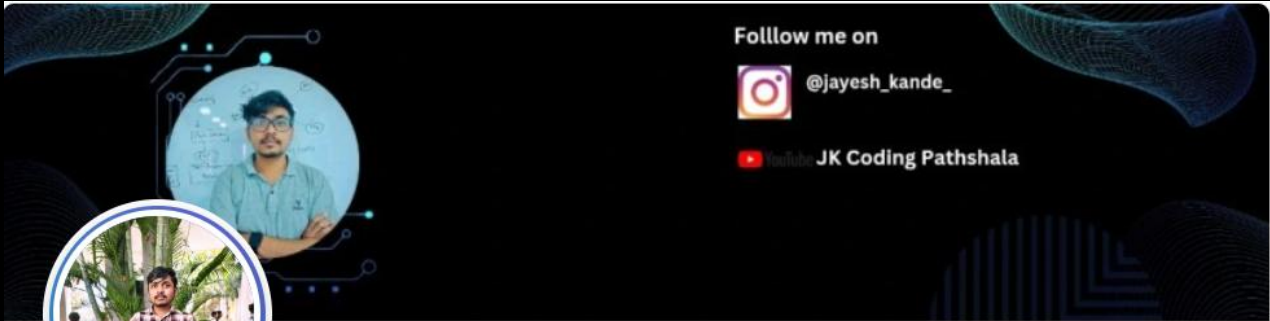
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