**1.**

**Switch**

#include <stdio.h>

int main() {

int number1, number2;

char operation;

printf("Enter two numbers: ");

return 0;

}

2**. While loop**

1.

#include <stdio.h>

int main() {

int countOdd = 0, countEven = 0;

int i;

int number;

2.

#include <stdio.h>

int main() {

int countOdd = 0, countEven = 0;

int number;

return 0;

}

**Do while loop**

**For loop**

1.

#include <stdio.h>

int main() {

int sum = 0;

int i;

int number;

for (i = 0; i < 10; i++) {

printf("Enter number %d: ", i + 1);

scanf("%d", &number);

sum += number;

}

float average = sum / 10;

return 0;

}

2.

#include <stdio.h>

int main() {

int i;

for (i = 0; i < 5; i++) {

for (int j = 0; j <= i; j++) {

printf("\*");

}

printf("\n");

}

return 0;

}