*CHALLENGE 1 :*

#include <stdio.h>

int main() {

int i = 1;

int num;

int multiplication;

printf("enter a number :");

scanf("%d",&num);

while(i <= 10){

multiplication = num \* i;

printf("%d x %d = %d\n",num,i,multiplication);

i++;

}

return 0;

}

*CHALLENGE 2 :*

#include <stdio.h>

int main() {

int i,j,n;

printf("write here :");

scanf("%d",&n);

for(i=1;i<=n;i++){

for(j=1;j<=n;j++)

printf("\* ");

printf("\n");

}

}

*CHALLENGE 2 :*

#include <stdio.h>

int main() {

int i,j,n;

printf("write here :");

scanf("%d",&n);

for(i=1;i<=n;i++){

for(j=1;j<=i;j++)

printf("\*");

printf("\n");

}

}