

```

#include<stdio.h>
int isPrimeNumber(int num){
    for(int i=2; i < num; i++){
        if(num % i == 0 ){
            return 0;
        }
    }

    return 1;
}

int main(){
    int start_num,end_num,i;

    printf("\t\t\t\t ****Prime Number Finder ***\n\n");

    printf("Enter Starting Number:");
    scanf("%d",&start_num);
    printf("Enter Ending Number:");
    scanf("%d",&end_num);

    i=start_num<=1?2:start_num;
    printf("Prime Numbers Between %d and %d:",start_num,end_num);
    while(i<=end_num)
    {
        if(isPrimeNumber(i))
        {
            printf("%d,",i);
        }
        i++;
    }
    return 0;
}

```

 "C:\Users\Student.PC-238\Desktop\Exp 4 task 1.exe"

****Prime Number Finder ***

Enter Starting Number:2

Enter Ending Number:10

Prime Numbers Between 2 and 10:2,3,5,7,

Process returned 0 (0x0) execution time : 3.710 s

Press any key to continue.