

## Assignment-3

```
#include <stdio.h>

int main() {
    int a,b,i;

    printf("enter the 1st number: ");
    scanf("%d",&a);
    printf("enter the 2nd number: ");
    scanf("%d",&b);
    if (a < b)
    {

        for ( i = a; i < b; i++)
        {
            if (i%2==0)
            {
                printf("%d ",i);
            }

        }

    }

    else if (a>b)
    {
        for ( i = b; i < a; i++)
        {
            if (i%2==0)
            {
                printf("%d ",i);
            }

        }

    }

    return 0;
}
```