

Programming using C

Highlights 13:: For loop - Restaurant

```
#include <stdio.h>

#include <stdlib.h>

main()
{
    int i,nb,nf,ns;      float t,tax,gt;
    for(i=0;i<5;i++)
    {
        printf("\nNumber of Buger: ");
        scanf("%d",&nb);
        printf("\nNumber of Fries: ");
        scanf("%d",&nf);
        printf("\nNumber of Sodas: ");
        scanf("%d",&ns);

        t = nb*10 + nf*5 + ns*3;
        tax = 0.1*t;
        gt = t+tax;

        printf("\nTotal: %f",t);
        printf("\nTax: %f",tax);
        printf("\nGrand Total: %f",gt);
    }
}
```