// Codechef multiples of 3

```
#include<stdio.h>
void main()
{
 int n,q,a[100000]={0},b[100000],c[100000],d[100000],i,count,j;
 scanf("%d%d",&n,&q);
 for(i=0;i<q;i++) scanf("%d%d%d",&b[i],&c[i],&d[i]);
 for(i=0;i<q;i++)
   if(b[i]==0)
   {
          for(j=c[i];j<=d[i];j++)
          a[j]=a[j]+1;
   }
          else
          {
          count =0;
          for(j=c[i];j<=d[i];j++)
          if(a[j]%3==0)
          count++;
          printf("%d\n",count);
          }
}
```