

406410114 UVA10268 498'

```
// x
// a0 a1 ... an
// f(x) = ques

#include <bits/stdc++.h>
using namespace std;

int main(){
    int i = 0,j = 0,k,x,t;
    while ( scanf( "%d",&x ) !=EOF ){
        getchar();
        char temp = getchar();//
        int sum = 0,ans=0;
        while ( temp != '\n' && temp != EOF ){ // && not ||
            if ( temp == '-' || (temp >= '0' && temp <= '9') ){
                ungetc(temp,stdin );//
                scanf( "%d",&t );
                ans = ans *x + sum;// *x + before sum
                sum = sum *x +t;// *x +a0
            }//if

            temp = getchar();
        }//while

        printf( "%d\n",ans );
    }//while
    return 0;
}//main
```