

```
///  
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//GRADE:9th  
  
//DIVISION:int5  
  
//SCHOOL:GRIGORE MOISIL NCSC BRASOV  
  
#include <iostream>  
  
#include <fstream>  
  
#include <string.h>  
  
char n[20];  
  
int p,nrc,poz,digit,sum;  
  
using namespace std;  
  
  
int main()  
{  
    ifstream fin("number.in");  
    for(int acsl=1;acsl<=5;acsl++)  
    {  
        fin>>n>>p;  
  
        nrc=strlen(n);  
  
        poz=nrc-p;  
  
        digit=(n[poz]-'0');  
  
        for(int i=0;i<poz;i++)  
        {  
            sum=(n[i]-'0')+digit;  
  
            n[i]=(sum%10)+'0';  
  
        }  
  
        for(int i=poz+1;i<=nrc-1;i++)  
  
        {  
  
            sum=(n[i]-'0')-digit;  
  
            if(sum<0)
```

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        sum=-sum;
        n[i]=sum+'0';
    }
    cout<<n<<'\n';
}
return 0;
}
```