```
#include<stdio.h>
int main(){
    int n, a, d, count = 0, sum = 0; scanf("%d%d",&n,&a);
    d = n\%10;
    sum = sum + d;
    if(d == a) count++;
    n = n/10;
    d = n%10;
    sum = sum + d;
    if(d == a) count++;
    n = n/10;
    d = n%10;
    sum = sum + d;
    if(d == a) count++;
    n = n/10;
    d = n%10;
    sum = sum + d;
    if(d == a) count++;
    printf("%d\n%d",sum,count);
    return 0;
}
```