

Repetitive Addition Of Digits

```
#include <bits/stdc++.h>

using namespace std;

int addOfDigits(int n) {
    if (n < 10) return n;
    else return n % 9;
}

int main() {
    int T;
    scanf("%d", &T);
    while (T--) {
        int n;
        scanf("%d", &n);
        printf("%d\n", addOfDigits(n));
    }
    return 0;
}
```