Problem Link:

<https://codeforces.com/problemset/problem/579/A>

Solution:

* **#include <bits/stdc++.h>**
* **using namespace std;**
* **int minb(int x)**
* **{**
* **int c = 0;**
* **while(x > 0)**
* **{**
* **c += (x & 1);**
* **x >>= 1;**
* **}**
* **return c;**
* **}**
* **int main() {**
* **int x;**
* **cin >> x;**
* **cout << minb(x) << "\n";**
* **return 0;**
* **}**