Problem Link:

<https://codeforces.com/problemset/problem/476/A>

Solution:

* **#include** <bits/stdc++.h>
* **using** **namespace** std;
* **int** main() {
* **int** n, m;
* cin >> n >> m;
* **int** c = (n + 1) / 2;
* **int** s = ((c + m - 1) / m) \* m;
* **if**(s > n)
* {
* cout << -1 << **"\n"**;
* }
* **else**
* {
* cout << s << **"\n"**;
* }
* **return** 0;
* }