#include <iostream>

#include <stdio.h>

using namespace std;

int A, B, C;

int i = 0;

int main()

{

cin >> A >> B >> C;

if (A > C){

if (C > B){

A = A - C;

B = C - B;

cout << A \* B;

i += 1;

}

};

if (A < C){

if (C < B){

A = C - A;

B = B - C;

cout << A \* B;

i += 1;

}

};

if (i == 0){

cout << "\*\*\*";

};

return 0;

}