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#include <iostream>

using namespace std;

int main ()

{

int \*pa;

int \*pb;

pa = new int;

pb = new int;

cout <<" Nhap vao so thu nhat: "; cin >> \*pa;

cout <<" Nhap vao so thu hai: "; cin >> \*pb;

while ( \*pb != 0)

{

int r = \*pa % \*pb;

\*pa = \*pb;

\*pb = r;

}

cout <<" UCLN la: " << \*pa << endl;

delete pa;

delete pb;

pa = pb = nullptr;

system("pause");

return 0;

}