#include <iostream>

using namespace std;

void change(int n, int m)

{

int a[10000], i, j, tep = m;

for(i = 0; i < 10000; i++)

{

a[i] = n % m;

n = n / m;

if(n == 0)

break;

}

cout << "转换后的" << tep << "进制为：" << endl;

for(j = i; j >= 0; j--)

{

cout << a[j];

}

}

int main()

{

int n, m;

cout << "请输入数字" << endl;

cin >> n;

cout << "请输入将要转化的进制" << endl;

cin >> m;

change(n, m);

return 0;

}