#include<iostream>

using namespace std;

int main()

{

int numerator, denominator;

cout<<"Enter a Number (Numerator): ";

cin>>numerator;

cout<<"Enter another Number (Denominator): ";

cin>>denominator;

if(numerator%denominator==0)

cout<<endl<<numerator<<" is divisible by "<<denominator;

else

cout<<endl<<numerator<<" is not divisible by "<<denominator;

cout<<endl;

return 0;

}