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// bài tập 64 Kế thừa bài 62
#include<iostream.h>
void  XuatCacSoNguyenTo(int n)      ;
bool KTrSNTTo(int n);
long TongSoNguyenTo(int n);
void main()
{
    int n;
    cout<<"Nhap vao n";
    cin>>n;
    cout<<"Cac so nguyen to trong khoang 2->n\n";
    XuatCacSoNguyenTo(n);
    cout<<"Tong Cac so nguyen to "<<TongSoNguyenTo(n);

}
long TongSoNguyenTo(int n)
{
    int i;
    long t=0;
    for ( i=2; i<=n;i++)
        if (KTrSNTTo(i)==true)
            t=t+i;
    return t;
}
void  XuatCacSoNguyenTo(int n)
{
    int i;
    for ( i=2; i<=n;i++)
        if (KTrSNTTo(i)==true)
            cout<< i<< "\t";
}
bool KTrSNTTo(int n)
{
    int dem=0;
    for (int i=1 ; i<=n; i++)
        if (n%i==0)
            dem++;

    return (dem==2);
}

```