

Evaluation 1

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section:- D1904

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```
#include<iostream.h>
```

```
#include<conio.h>
```

```
class lab
```

```
{
```

```
    private:
```

```
        int a;
```

```
    public:
```

```
        void get(int x)
```

```
        {
```

```
            a=x;
```

```
        }
```

```
        void call(int);
```

```
};
```

```
void lab :: cal(int x)
```

```
{
```

```
    int i,l=0;
```

```
    for(i=2;i<n/2;i++)
```

```
    {
```

```
        if(n%i==0)
```

```
        {
```

```
            cout<<"NOT PRIME";
```

```
            l=1;
```

```
            break;
```

```
        }
```

```
    }
```

```
    if(l==0)
```

```
    {
```

```
        cout<<"PRIME Number";
```

```
    }
```

```
}
```

```
void main()
```

```
{
```

```
    int x;
```

```
    clrscr();
```

```
    cout<<"Enter a number ";
```

```
    cin>>x;
```

```
    ob.get(x);
```

```
        ob.cal(x);  
    getch();  
}
```