

Assignment

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

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

```
int main()
```

```
{
```

```
int a, b, c, big;
```

```
cout << "Enter a, b, c, d";
```

```
cin >> a >> b >> c >> d;
```

```
if (a > b)
```

```
big = a;
```

```
else
```

```
big = b;
```

```
if (c > b)
```

```
big = c;
```

```
else
```

```
big = d;
```

```
if (big > big2)
```

```
cout << " greatest << big";
```

```
else
```

```
cout << " greatest << big2";
```

```
getch();
```

```
return 0;
```

```
}
```

### Question

Waf to input a year and check whether it is leap year or not.

```
#include <iostream.h>  
#include <conio.h>  
int main()
```

```
int year;
```

```
cout << "Enter a year";
```

```
cin >> year >>;
```

```
if (year % 4 == 0 && year % 100 != 0 ||  
    (year % 400 == 0))
```

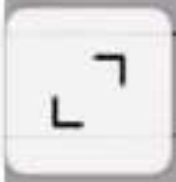
```
    cout << "leap year";
```

else

```
    cout << "not leap year";
```

```
    getch();  
    return 0;
```

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WAP to print greater of three numbers

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

```
int main()
```

```
{
    int a, b, c, big;
```

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

```
    cin >> a;
```

```
    cout << "Enter b";
```

```
    cin >> b;
```

```
    cout << "Enter c";
```

```
    cin >> c;
```

```
    if (a > b)
```

```
        cout << "a is greater";
```

```
        big = a;
```

```
    else
```

```
        big = b;
```

```
    if (big < c)
```

```
        big = c;
```

```
    cout << "Greater Number" << big;
```

```
    getch();
```

```
    return 0;
```