Topics to discuss

- Maximum of two numbers.
- Maximum of three numbers.
- Its time & space complexity.

- <u>Maximum</u> of <u>Two numbers</u>

① I/p : num1 = 2
   num2 = 3

   O/p : 3

② I/p : num1 = 56
   num2 = 560

   O/p : 560

```
Static int solution (num1, num2)
{
    if (num1 > num2)
        return num1;
    else num2;
}
```

- ## Maximum of Three Numbers

Test case

I/p : num1 = 20

num2 = 30

num3 = 04

O/p : 30

```
static int Solution (num1, num2, num3)
{
    if (num1 > num2 && num1 > num3)
        return num1;
    else if (num2 > num1 && num2 > num3)
        return num2;
    else return num3;
}
```

Follow Now

Start Practicing

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