

using string methods :

using substr() method:

```
var n = "ch_ai_ta_ny_a";

function camelcase(n){
  var a=n.split("_");
  var temp = "";
  for (var i of a)
  {
    var x = i.substr(0,1).toUpperCase() + i.substr(1);
    temp = temp+x;
  }
  return temp;
}
console.log(camelcase(n));
```

o/p:

ChAiTaNyA

using slice :

```
var n = "ch_ai_ta_ny_a";

function camelcase(n){
  var a=n.split("_");
  var temp = "";
  for (var i of a)
  {
    var x = i.slice(0,1).toUpperCase() + i.slice(1);
    temp = temp+x;
  }
  return temp;
}
console.log(camelcase(n));
```

o/p:

ChAiTaNyA

using substring() method :

```
var n = "ch_ai_ta_ny_a";

function camelcase(n){
  var a=n.split("_");
  var temp = "";
  for (var i of a)
  {
```

```
        var x = i.substring(0,1).toUpperCase() + i.substring(1);
        temp = temp+x;
    }
    return temp;
}
console.log(camelcase(n));
```

o/p:
ChAiTaNyA

2. the sum of n natural numbers :

```
n=100;
function sum_natural(n)
{
    return (n * (n+1))/2;
}
console.log(sum_natural(n));
```

o/p:

5050