

1. **i/p:var fruits = [' Apple', 'Banana', 'Orange'];**

o/p : "Apple,Banana, Orange";

A) fruit=fruits.join(",");

Console.log(""+fruits+"")

2. **i/p:var numbers=[1,2,3,4,5];**

o/p: "1-2-3-4-5"

A) number=numbers.join("-");

Console.log(""+number+"")

3. **i/p:var chars=['H','e','l','l','o'];**

o/p : "Hello"

A) char=chars.join("");

Console.log(""+char+"")

4. **Var text = 'javascript is awesome' ;**

o/p : "javascript"

A) Texts=text.join(",");

Console.log(text.slice(0,10))

5. **Var sentence = 'I love learning javascript!';**

o/p : "learning"

A) Console.log(sentence.slice(8,16))

6. **Var text = 'Frontend Development';(using negative indeces)**

o/p : "Development"

A) Console.log(text.slice(-11))

7. **Var date = '2024-10-21';**

o/p : ["2024","10","21"]

A)Console.log(date.split(" "))

8. **var text = ' I love javascript programming';**

o/p : ["I", "love"]

A) var words = text.split(' ').slice(0, 2);

console.log(words)

9. **Let url = 'https://www.example.com/path/page.html';**

o/p : ["https:", "", [www.example.com](https://www.example.com/path/page.html), "path", "page.html"]

A) urlParts = url.split(/[:/]+/);

result = [urlParts[0] + ":", "", urlParts[2], urlParts[3], urlParts[4]];

console.log(result);