

String Methods

1. What will `console.log("Hello World".replace("World", "Universe"))`; output?

- a) "Hello World"
- b) "Hello Universe"
- c) "Hello"
- d) "World Universe"

ANS:B

2. What will `console.log("foo bar baz".replaceAll("bar", "baz"))`; output?

- a) "foo bar baz"
- b) "foo baz baz"
- c) "foo bar bar"
- d) "baz bar baz"

ANS:B

3. What will `console.log("Hello".charAt(4))`; return?

- a) "H"
- b) "o"
- c) "e"
- d) "l"

ANS:B

4. What will `console.log("Hello World".charAt(-1))`; return?

- a) "d"
- b>""
- c) "o"
- d) "H"

ANS:B

5. **What will `console.log("Hello".at(-1));` return?**

- a) "H"
- b) "o"
- c) "e"
- d) "l"

ANS:B

6. **What will `console.log("Hello World".length);` return?**

- a) 11
- b) 10
- c) 12
- d) 9

ANS:A

7. **What will `console.log("JavaScript".slice(4, 10));` output?**

- a) "Java"
- b) "Script"
- c) "Scrip"
- d) "Javas"

ANS:B

8. **What will `console.log("JavaScript".slice(-6));` output?**

- a) "Script"
- b) "Java"
- c) "avaSc"
- d) "Sc"

ANS:A

9. **What will `console.log("JavaScript".substring(4, 10));` output?**

- a) "Java"
- b) "Script"
- c) "Scrip"
- d) "JavaScript"

ANS:B

10. **What will `console.log("Hello".substring(-2));` output?**

- a) "Hello"
- b) ""
- c) "He"
- d) "o"

ANS:A

11. **What will `console.log("Hello".charCodeAt(1));` output?**

- a) 72
- b) 101
- c) 111
- d) 108

ANS:B

12. **What will `console.log("Hello".toUpperCase());` output?**

- a) "HELLO"
- b) "hello"
- c) "Hello"
- d) "H E L L O"

ANS:A

13. **What will `console.log("Hello World".split(" "));` output?**

- a) ["Hello World"]
- b) ["Hello", "World"]
- c) ["H", "e", "l", "l", "o"]

d) "Hello World"

ANS:B

14. What will `console.log("a,b,c".split(","));` output?

a) ["a b c"]

b) ["a", "b", "c"]

c) ["a,b,c"]

d) ["abc"]

ANS:B

15. What will `console.log("abcabcabc".split("a", 2));` output?

a) ["a", "bc"]

b) ["", "bc"]

c) ["", "bc", "bc"]

d) ["bc", "bc"]

ANS:B

16. What will `console.log("JavaScript is fun".indexOf("is"));` return?

a) 10

b) 11

c) 9

d) 12

ANS:B

17. What will `console.log("JavaScript".slice(-4, -1));` output?

a) "rpt"

b) "rip"

c) "rpt"

d) "pt"

ANS:B

18. What will `console.log("123456789".substr(3, 4));` output?

a) "4567"

- b) "3456"
- c) "5678"
- d) "34567"

ANS:A

19. What will `console.log("JavaScript".startsWith("Java"))`; return?

- a) true
- b) false
- c) "Java"
- d) Undefined

ANS:A

20. What will `console.log("JavaScript".endsWith("Script"))`; return?

- a) true
- b) false
- c) "Script"
- d) Undefined

ANS:A

21. What will `console.log(" Hello ".trim())`; output?

- a) "Hello"
- b) " Hello "
- c> ""
- d) " "

ANS:A

22. What will `console.log("abcDEF".toLowerCase())`; output?

- a) "abcdef"
- b) "ABCDEF"
- c) "Abcdef"
- d) "abc DEF"

ANS:A

23. What will `console.log("Hello".concat(" ", "World"))`; output?

- a) "Hello World"
- b) "Hello"
- c) "World Hello"
- d) " HelloWorld "

ANS:A

24. What will `console.log("Hello"[0])`; output?

- a) "H"
- b) "e"
- c) ""
- d) "o"

ANS:A

25. What will `console.log("Hello".charAt(10))`; return?

- a) ""
- b) "o"
- c) "H"
- d) Undefined

ANS:A

26. What will `console.log("Hello World".includes("World"))`; return?

- a) true
- b) false
- c) undefined
- d) null

ANS:A

27. What will `console.log("Hello".repeat(3))`; output?

- a) "Hello Hello Hello "
- b) "HelloHelloHello"

c) "Hello"

d) "Hello3"

ANS:B

28. What will `console.log("abc123".search(/[0-9]/));` return?

a) 0

b) 3

c) 6

d) -1

ANS:B

29. What will `console.log(" ".trim().length);` output?

a) 3

b) 0

c) undefined

d) 1

ANS:B

30. What will `console.log("JavaScript".replace("Script", "Fun"));` output?

a) "JavaScript"

b) "JavaFun"

c) "Fun"

d) "Java"

ANS:B

31. What will `console.log("Hello".padStart(10, "*"));` output?

a) "*****Hello"

b) "Hello*****"

c) "Hello"

d) "*****"

ANS:A

32. What will `console.log("Hello".padEnd(10, "!"));` output?

a) "Hello!!!!!"

b) "!!!!Hello"

c) "Hello"

d) "Hello!!"

ANS:A

33. What will `console.log("JavaScript is cool".lastIndexOf("is")); return?`

a) 10

b) 11

c) 9

d) 12

ANS:B

34. What will `console.log("Test123".startsWith("T", 1)); return?`

a) true

b) false

c) "Test"

d) Undefined

ANS:B

35. What will `console.log("Test123".endsWith("3", 6)); return?`

a) true

b) false

c) "3"

d) "Test12"

ANS:B

36. What will `console.log("JavaScript".slice(4, -2)); output?`

a) "Script"

b) "Javascr"

c) "JavaScri"

d) "Jav"

ANS: Scri

37. What will `console.log("abcdef".split("", 3));` output?

a) ["a", "b", "c"]

b) ["abc"]

c) ["a", "b", "c", "d"]

d) ["a"]

ANS: A

38. What will `console.log(" spaced out ".trimStart());` output?

a) "spaced out "

b) " spaced out "

c) " spaced out "

d) "spaced out"

ANS: A

39. What will `console.log("repeat".repeat(0));` output?

a) ""

b) "repeat"

c) "repeatrepeat"

d) Undefined

ANS: A

40. What will `console.log("12345".indexOf("6"));` return?

a) -1

b) 0

c) 6

d) 5

ANS: A