

Obserbation

“JAVASCRIPT ALGORITHM 1”  
= Activity 1 Coding DOJO =

1.

Lessons0%

Introduction

Level 1 (0/5)

Activity 101:54

Activity 2

Activity 3

Activity 4

Activity 5

Level 2 (0/13)

Level 3 (0/15)

Level 4 (0/8)

Level 5 (0/10)

Level 6 (0/18)

Level 7 (0/5)

Level 8 (0/4)

Level 9 (0/5)

Level 10 (0/5)

Level 11 (0/5)

More on functions

Level 12 (0/21)

Level 1Challenge 1

Predict the output of the following code:

1var x = 5;  
  
x = 5  
the Value of X is 5

2console.log(x);  
  
console.log(5);  
it will print (5)

5

SUBMIT

NEXT ACTIVITY

Hey, you got it right! Wanna see how we did it?

Report a Mistake?

2.

Lessons0%

Introduction

Level 1 (2/5)

Activity 101:54

Activity 201:30

Activity 3

Activity 4

Activity 5

Level 2 (0/13)

Level 3 (0/15)

Level 4 (0/8)

Level 5 (0/10)

Level 6 (0/18)

Level 7 (0/5)

Level 8 (0/5)

Level 9 (0/5)

Level 10 (0/5)

Level 11 (0/5)

More on functions

Level 12 (0/21)

Level 1Challenge 2

Predict the output of the following code:

1var x = 3;  
  
x = 3

2x = x+1;  
  
x = 3 + 1;  
replace the value of x .

3console.log(x);  
  
console.log(4);  
it will print the value of x is 4;

4

SUBMIT

NEXT ACTIVITY

Hey, you got it right! Wanna see how we did it?

Report a Mistake?

3

Lessons0%

Introduction

Level 1 (3/5)

Activity 101:54

Activity 201:30

Activity 306:43

Activity 4

Activity 5

Level 2 (0/13)

Level 3 (0/15)

Level 4 (0/8)

Level 5 (0/10)

Level 6 (0/18)

Level 7 (0/5)

Level 8 (0/5)

Level 9 (0/5)

Level 10 (0/5)

Level 11 (0/5)

More on functions

Level 12 (0/21)

Level 1Challenge 3

Predict the output of the following code:

1var x = 3;  
  
x = 3;

2x = x+2;  
  
x = 3 + 2;  
replace the value of x into 3 .

3console.log(x+2);  
  
console.log(7);  
it will print the value of 7 ;

4console.log(x);  
  
console.log(5)

7, 5

SUBMIT

NEXT ACTIVITY

Hey, you got it right! Wanna see how we did it?

Report a Mistake?

4.

Lessons

0%

■ Introduction

■ Level 1 (4/5)

Activity 101:54

Activity 201:30

Activity 306:43

Activity 402:32

Activity 5

■ Level 2 (0/13)

■ Level 3 (0/15)

■ Level 4 (0/8)

■ Level 5 (0/10)

■ Level 6 (0/18)

■ Level 7 (0/5)

■ Level 8 (0/5)

■ Level 9 (0/5)

■ Level 10 (0/5)

■ Level 11 (0/5)

■ More on functions

■ Level 12 (0/21)

Reset All Levels

Level 1 ▶ Challenge 4

?

Predict the output of the following code:

1

var x = 3;

x = 3

2

x = x\*x;

x = 3\*3 ;

3

console.log(x);

console.log(9);  
it will print the value of x is 9.

4

console.log(x\*2);

console.log(9\*2);  
replace the value of x , then multiply . therefore the value of x is 19.

9, 18

SUBMIT

NEXT ACTIVITY

▶ Hey, you got it right! Wanna see how we did it?

You are screen sharing

■ Stop Share

5.

Lessons

8%

■ Introduction

■ Level 1 (5/5)

Activity 101:54

Activity 201:30

Activity 306:43

Activity 402:32

Activity 503:57

■ Level 2 (0/13)

■ Level 3 (0/15)

■ Level 4 (0/8)

■ Level 5 (0/10)

■ Level 6 (0/18)

■ Level 7 (0/5)

■ Level 8 (0/5)

■ Level 9 (0/5)

■ Level 10 (0/5)

■ Level 11 (0/5)

■ More on functions

■ Level 12 (0/21)

Reset All Levels

Level 1 ▶ Challenge 5

?

Predict the output of the following code:

1

var x = 2;

x = 2 ;

2

var y = 5;

y = 5;

3

var z = x+y;

z = 7 ;  
replace the value of x and y .

4

console.log(z);

console.log(7)  
it will print 7

7

SUBMIT

NEXT ACTIVITY

▶ Hey, you got It right! Wanna see how we did it?

You are screen sharing

■ Stop Share