试题:(开卷 总分100分)

1. 程序分析题

1.

var a;

console.log(a);

2.

console.log(typeof [1, 2]);

console.log(typeof 'leipeng');

var i = true;

console.log(typeof i);

console.log(typeof 1);

var a;

console.log(typeof a);

function a(){;};

console.log(typeof a);

console.log(typeof 'true');

3.

for(i=0, j=0; i<10, j<6; i++, j++){

k = i + j;

}

console.log(k);

4.

var name = 'laruence';

function echo()

{

console.log(name);

}

function env()

{

var name = 'eve';

echo();

}

env();

5.

var a = '' + 3;

var b = 4;

console.log(typeof a);

console.log(a+b);

console.log(a-b);

var foo = "11"+2+"1";

console.log(foo);

console.log(typeof foo);

6.

var x=8;

var objA = {

x:'good',

y:32

}

function add(x,y){

console.log(x.y+y);

}

function fn(x,y){

x.y=5;

y(x,3);

}

fn(objA,add);

console.log(objA);

7.

function changeObjectProperty (o) {

o.siteUrl = "http://www.csser.com/";

o = new Object();

o.siteUrl = "http://www.popcg.com/";

}

var CSSer = new Object();

changeObjectProperty(CSSer);

console.log(CSSer.siteUrl);

8.

var num=5;

function func1(){

var num=3;

var age =4;

function func2(){

console.log(num);

var num ='ivan';

function func3(){

age =6;

}

func3();

console.log(num);

console.log(age);

}

func2();

}

func1();

9.

var fn1 = 'ivan';

var name ='good';

var fn1 = function(y){

y();

}

function fn1(x){

x(name);

}

function fn2(x){

console.log(x);

console.log(name);

var name = 'hello';

console.log(name);

}

fn1(fn2);

10.

var buttons = [{name:'b1'},{name:'b2'},{name:'b3'}];

function bind(){

for (var i = 0; i < buttons.length; i++) {

buttons[i].onclick = function() {

console.log(i);

}

}

};

bind();

buttons[0].onclick();//3

buttons[1].onclick();//3

buttons[2].onclick();//3

11.

function fun(n,o) {

console.log(o)

return {

fun:function(m){

return fun(m,n);

}

};

}

var a = fun(0); a.fun(1); a.fun(2); a.fun(3);

var b = fun(0).fun(1).fun(2).fun(3);

var c = fun(0).fun(1); c.fun(2); c.fun(3);

12.

var name = 'lili';

var obj = {

name: 'liming',

prop: {

name: 'ivan',

getname: function() {

return this.name;

}

}

};

console.log(obj.prop.getname());//ivan

var test = obj.prop.getname;

console.log(test()); //lili

13.

var name = 'lili';

var obj = {

name: 'liming',

prop: {

name: 'ivan',

getname: function() {

return this.name;

}

}

};

console.log(obj.prop.getname());//ivan

var test = obj.prop.getname;

console.log(test()); //lili

1. 问答题

14.谈谈你对JavaScript中原型对象的理解.(理解,用法,特点,优点)