8). let x =7;

Function myFunction(x) {

x=10;

console.log(‘x=${x}’);

}

console.log(‘x=${x}’);

myFunction(x);

console.log(‘x=${x}’);

ANS: x = 7

x = 10;

x = 7

9). let x =7;

function myFunction(x) {

x=10;

console.log(‘x=${x}’);

return x;

}

console.log(‘x=${x}’);

x=myFunction(x);

console.log(‘x=${x}’);

ANS: x = 7

x = 10;

x = 10

10). let x =7;

function myFunction(x) {

x=10;

return x;

console.log(‘x=${x}’);

}

console.log(‘x=${x}’);

x=myFunction(x);

console.log(‘x=${x}’);

ANS: x = 7

x = 10

11). let x=7;

let y=8;

function myFunction(x) {

console.log(`x=${x}`);

x=10;

return x;

}

console.log(`x=${x}`);

console.log(`y=${y}`);

x=myFunction(y);

console.log(`x=${x}`);

console.log(`y=${y}`);

ANS: x=7

y=8

x=8

x=10

y=8

12). const dog= {

name: “Fang”,

species: “boarhound”,

size: 75,

} function bark()

{ return “Grrr! Grrr!” ;

console.log(`${dog.name} is a ${dog.species} dog measuring ${dog.size}`);

console.log(`Look, a cat! ${dog.name} barks: ${dog.bark()}`

13).

const foods=["Pizza","Burger","HotDog","Taco"];

console.log(foods.length);

console.log(foods[2]);

console.log(foods[4]);

foods.push("Lasagna");

console.log(foods[4]);

foods.unshift("Chicken");

console.log(foods[0]);

foods.pop();

foods.splice(1,3);

console.log(foods.length);

console.log(foods[1]);

ANS: 4

HotDog

undefined

Lasagna

Chicken

2

Taco

14). const myString="JavaScriptisfun!";

console.log(myString.length);

console.log(myString[1]);

console.log(myString.indexOf("i"));

console.log(myString.indexOf("e"));

console.log(myString.indexOf("a",2));

console.log(myString.lastIndexOf("i"));

console.log(myString.substring(4,10));

ANS: 16

a

7

-1

3

10

Script