Code 1:

*function* a(){

return 35;

}

console.log(a());

Answer:

35

Code 2:

*function* a(){

return 4;

}

console.log(a()+a());

Answer:

8

Code 3:

*function* a(b){

return b;

}

console.log(a(2)+a(4));

Answer:

6

Code 4:

*function* a(b){

    console.log(b);

return b\*3;

}

console.log(a(3));

Answer:

3

9

Code 5:

*function* a(b){

return b\*4;

console.log(b);

}

console.log(a(10));

Answer:

40 (value from last console only)

Code 6:

*function* a(b){

if(b<10) {

return 2;

}

    else {

return 4;

}

console.log(b);

}

console.log(a(15));

Answer:

4

Code 7:

*function* a(b,c){

return b\*c;

}

console.log(10,3);

console.log( a(3,10) );

Answer:

10, 3

30

Code 8:

*function* a(b){

for(var i=0; i<10; i++){

console.log(i);

}

return i;

}

console.log(3);

console.log(4);

Answer:

3

4

Code 9:

*function* a(){

for(var i=0; i<10; i++){

i = i +2;

console.log(i);

}

}

a();

Answer:

2, 5, 8, 11

Code 10:

*function* a(b,c){

for(var i=b; i<c; i++) {

console.log(i);

}

return b\*c;

}

a(0,10);

console.log(a(0,10));

Answer:

0, 1, 2, 3, 4, 5, 6, 7, 8, 9

0, 1, 2, 3, 4, 5, 6, 7, 8, 9

0

Code 11:

*function* a(){

for(var i=0; i<10; i++){

for(var j=0; j<10; j++){

console.log(j);

}

console.log(i);

}

}

Answer:

Null/(function is not called)

Code 12:

*function* a(){

for(var i=0; i<10; i++){

for(var j=0; j<10; j++){

console.log(i,j);

}

console.log(j,i);

}

}

Answer:

Null/(function is not called)

Code 13:

var z = 10;

*function* a(){

var z = 15;

console.log(z);

}

console.log(z);

Answer:

10

Code 14:

var z = 10;

*function* a(){

var z = 15;

console.log(z);

}

a();

console.log(z);

Answer:

15

10

Code 15:

var z = 10;

*function* a(){

var z = 15;

console.log(z);

return z;

}

z = a();

console.log(z);

Answer:

15

15