```
function a(){
console.log(a())
Prediction: 35 (correct)
function a(){
  return 4;
console.log(a()+a());
Prediction : 8 ( correct )
function a(b) {
  return b;
console.log(a(2)+a(4));
Prediction : 6 ( correct )
function a(b) {
  console.log(b);
  return b*3;
console.log(a(3));
Prediction: 9 (wrong)
Correct Answer: 3, 9
function a(b) {
  return b*4;
  console.log(b);
console.log(a(10));
Prediction: 40 (Correct)
function a(b) {
  if(b<10) {</pre>
      return 2;
  else
      return 4;
```

```
console.log(b);
}
console.log(a(15));
```

Prediction : Return 4 ( Correct )

```
function a(b,c) {
    return b*c;
}
console.log(10,3);
console.log( a(3,10) );
```

Prediction : 30 ( Correct )

```
function a(b) {
    for(var i=0; i<10; i++) {
        console.log(i);
    }
    return i;
}
console.log(3);
console.log(4);</pre>
```

Prediction: 3,4, 1,2,3,4,5,6,7,8,9 (Wrong)

Correct Answer : 3,4

```
function a() {
    for(var i=0; i<10; i++) {
        i = i +2;
        console.log(i);
    }
}
a();</pre>
```

Prediction : 11 ( wrong )
Correct Answer : 2,5,8,11

```
function a(b,c) {
    for(var i=b; i<c; i++) {
        console.log(i);
    }
    return b*c;
}</pre>
```

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

Prediction: 1,2,3,4,5,6,7,8,9,0 (correct)

```
function a() {
    for(var i=0; i<10; i++) {
        for(var j=0; j<10; j++) {
            console.log(j);
        }
        console.log(i);
    }
}</pre>
```

Prediction ;  $i = 1,2,3,4,5,6,7,8,9 \mid j = 1,2,3,4,5,6,7,8,9$  ( Correct )

```
function a() {
    for(var i=0; i<10; i++) {
        for(var j=0; j<10; j++) {
            console.log(i,j);
        }
        console.log(j,i);
    }
}</pre>
```

Prediction :  $i = 1,2,3,4,5,6,7,8,9 \mid j = 1,2,3,4,5,6,7,8,9$  ( Correct )

```
var z = 10;
function a() {
    var z = 15;
    console.log(z);
}
console.log(z);
```

Prediction : 10, 15 ( Wrong )
Correct Answer ; 10

```
var z = 10;
function a() {
    var z = 15;
    console.log(z);
}
a();
console.log(z);
```

Prediction: 10, 15 (wrong)

Correct Answer : 15, 10

```
var z = 10;
function a() {
    var z = 15;
    console.log(z);
    return z;
}
z = a();
console.log(z);
```

Prediction : 15 ( wrong )
Correct Answer : 15,15