

Js Day1

1- What is the output of this piece of code

```
var y;  
console.log(y);
```

2- What is the output of this piece of code

```
console.log(y);
```

3- What is the output of this piece of code

```
var x=10;  
var y = 20;  
console.log(y-x*2);
```

4- What is the output of this piece of code

```
var y;  
console.log(typeof y);
```

5- What is the output of this piece of code

```
var x ="1";  
var y = 2;  
console.log(x+y);
```

6- What is the output of this piece of code

```
var x = 1;  
var y = true;  
console.log(x+y);
```

7- What is the output of this piece of code

```
var x = 12;  
var y = "6";  
console.log(x/y);
```

8- What is the output of this piece of code

```
console.log(15 + 3 + "number");  
console.log("number" + 15 + 3);
```

9- What is the output of this piece of code

```
var x = false;  
var y = !!x;  
console.log(y);
```

10- What is the output of this piece of code

```
var x = menna;  
console.log(typeof x === "string");
```

11- What is the output of this piece of code

```
var x = false;  
console.log(typeof x === 0);
```

12- Search how to convert datatypes in JavaScript and Write the function Name

- From number to string:
- From string to number:

13- How to check the datatype is number or not (write the function name).

14 - How to check the datatype is String or not (write the function name).