1- What is the output of this piece of code

var y;

console.log(y);

**Answer:**

>>> undefined

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2- What is the output of this piece of code

console.log(y);

**Answer:**

>>> ReferenceError: y is not defined

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3- What is the output of this piece of code

var x=10;

var y = 20;

console.log(y-x\*2);

**Answer:**

>>> 0

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4- What is the output of this piece of code

var y;

console.log(typeof y);

**Answer:**

>>> undefined

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5- What is the output of this piece of code

var x ="1";

var y = 2;

console.log(x+y);

**Answer:**

>>> 12

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6- What is the output of this piece of code

var x = 1;

var y = true;

console.log(x+y);

**Answer:**

>>> 2

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7- What is the output of this piece of code

var x = 12;

var y = "6";

console.log(x/y);

**Answer:**

>>> 2

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8-What is the output of this piece of code

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

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

**Answer:**

>>> 18number

>>> number153

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9- What is the output of this piece of code

var x = false;

var y = !!x;

console.log(y);

**Answer:**

>>> false

10-What is the output of this piece of code

var x = false;

console.log(typeof x ==0)

**Answer:**

>>> false

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11- Write a JavaScript code to display in console the odd numbers from 1 to 9

(use loop)

**Answer:**

1

3

5

7

9

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12-On your page, show alert for the user that say “Welcome to my site”, then

show him prompt ask him to enter his name and write to the page “welcome +

his name”.

**Answer:**

<script>

alert("Welcome to my site");

var name = prompt("Enter your name:");

document.write("Welcome " + name);

</script>