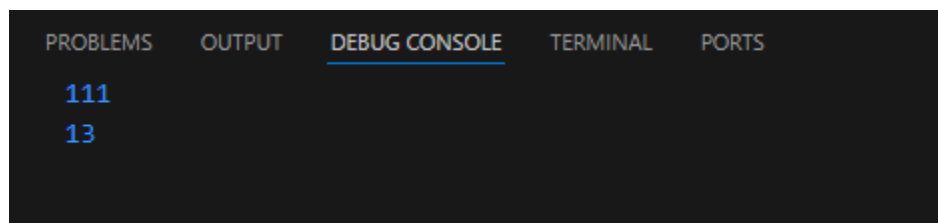


**Task 46:**

```
<html>
<head>
  <title>add function</title>
</head>
<body>
  <script>
    function sum(a,b){

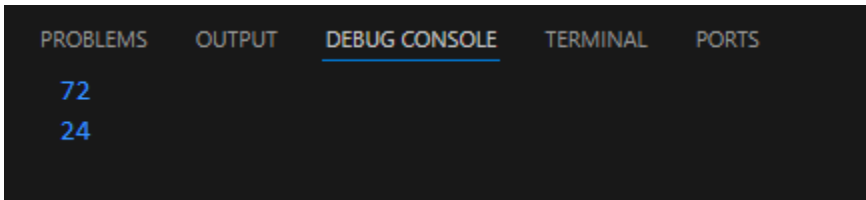
      return a+b;
    }
    console.log(sum(13,98));
    console.log(sum(5,8));
  </script>
</body>
</html>
```

**Output:****Task 47:**

```
<html>
<head>
  <title>add function</title>
</head>
<body>
  <script>
    function rectangle(length,breadth){

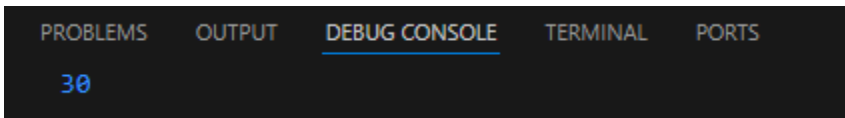
      return length * breadth;
    }
    console.log(rectangle(9,8));
    console.log(rectangle(4,6));

  </script>
</body>
</html>
```

**Output:****Task 48:**

```
<html>
<head>
  <title>add function</title>
</head>
<body>
  <script>
    function rectangle(){
      var a=10,b=20;
      console.log(a+b);
    }

    rectangle();
  </script>
</body>
</html>
```

**Output:****Task 49:**

```
<html>
<head>
  <title>add function</title>
</head>
<body>
  <script>
    function rectangle(a,b){

    }

    console.log(rectangle(78,89)) ;
  </script>
</body>
</html>
```

**Output:**

```
PROBLEMS  OUTPUT  DEBUG CONSOLE  TERMINAL  PORTS

undefined
```

**Task 50:**

```
<html>
<head>
  <title>add function</title>
</head>
<body>
  <script>
    function greet(a = "hello",b = "world"){
      console.log(a+" "+b);
    }
    greet();
    greet("good");
    greet("good","morning");
  </script>
</body>
</html>
```

**Output:**

```
PROBLEMS  OUTPUT  DEBUG CONSOLE  TERMINAL  PORTS

hello world
good world
good morning
```

**Task 51:**

```
<html>
<head>
  <title>add function</title>
</head>
<body>
  <script>
    let greet = (name) => "Hello, "+name+"!";
```

```
        console.log(greet("Wahab"));
        console.log(greet("Irfan"));
        console.log(greet("Gokul"));
    </script>
</body>
</html>
```

**Output:**

PROBLEMS	OUTPUT	<u>DEBUG CONSOLE</u>	TERMINAL	PORTS
		Hello, Wahab!		
		Hello, Irfan!		
		Hello, Gokul!		

**Task 52:**

```
<html>
<head>
  <title>add function</title>
</head>
<body>
  <script>
    let add = (a,b) => a + b;
    console.log(add(34,12));
    console.log(add(65,36));
    console.log(add(54,75));
  </script>
</body>
</html>
```

**Output:**

PROBLEMS	OUTPUT	<u>DEBUG CONSOLE</u>	TERMINAL	PORTS
		46		
		101		
		129		

**Task 53:**

```
<html>
<head>
  <title>isEven function</title>
</head>
<body>
  <script>
```

```
    let isEven = (n) => (n % 2 == 0) ? true : false;
    console.log(isEven(23));
    console.log(isEven(76));
    console.log(isEven(0));
  </script>
</body>
</html>
```

**Output:**

PROBLEMS	OUTPUT	<u>DEBUG CONSOLE</u>	TERMINAL	PORTS
		false		
		true		
		true		

**Task 54:**

```
<html>
<head>
  <title>isEven function</title>
</head>
<body>
  <script>
    let maxValue = (a,b) => {
      if(a > b){
        return a;
      }
      else{
        return b;
      }
    }
    console.log(maxValue(23,53));
    console.log(maxValue(76,12));
    console.log(maxValue(36,65));
  </script>
</body>
</html>
```

**Output:**

PROBLEMS	OUTPUT	<u>DEBUG CONSOLE</u>	TERMINAL	PORTS
		53		
		76		
		65		

**Task 55:**

```
<html>
<head>
  <title>this keyword</title>
</head>
<body>
  <script>
    var myObject = {
      value : 10,
      multiplyTraditional : function(n){
        return this.value * n;
      },
      multiplyArrow : (n) =>{
        return this.value * n;
      }
    };
    console.log(myObject.multiplyTraditional(38));
    console.log(myObject.multiplyArrow(89));
  </script>
</body>
</html>
```

**Output:**

PROBLEMS	OUTPUT	<u>DEBUG CONSOLE</u>	TERMINAL	PORTS
380				
NaN				