<!DOCTYPE html>

<html lang=”en”>

<head>

<meta charset=”UTF-8”>

<meta name=”viewport” content=”width=device-width, initial-scale=1.0”>

<title>Document</title>

<style>

\*{

Margin: 0px;

Padding: 0px;

}

#one{

Background-color: rgb(225, 174, 93);

Color: black;

Padding: 25px;

Font-size: 20px;

Width: 400px;

Height: 200px;

Border-radius: 10px;

}

Input{

Border-radius: 10px;

Height: 35px;

Width: 200px;

}

#login, #btn{

Height: 50px;

Width: 100px;

Padding: 10px;

Background-color: rgb(33, 114, 227);

Color: white;

Border-radius: 10px;

}

#one{

Background-color: rgb(225, 174, 93);

Color: black;

Padding: 25px;

Font-size: 20px;

Width: 200px;

Height: 200px;

}

#close{

Padding: 10px;

Margin-top: 100px;

Color: black;

Border-radius: 10px;

Position: center;

}

.overlay{

Width: 100%;

Height: 100vh;

Background-color: rgba(0, 0, 0, 0.5);

Position: absolute;

Display: none;

Margin: 0%;

Padding: 0%;

}

.box{

Width: 50%;

Height: 40vh;

Background-color: white;

Margin-top: 20vh;

}

</style>

</head>

<body>

<br/><br/>

<center>

<div class=”overlay” id=”popup”>

<div class=”box”>

<center><p id=”close”>The sum of two numbers is = <p id=”answer”></p></p></center>

</div>

</div>

<div id=”one”>

<input id=”num1” type=”text” placeholder=”Enter number 1”><br/><br/>

<input id=”num2” type=”text” placeholder=”Enter number 2”><br/><br/>

<button id=”login”>ADD</button><br/>

</div>

<script>

Let num = 15;

Switch(num){

Case 1:

Console.log(“1”);

Break;

Case 10:

Console.log(“10”);

Break;

Default:

Console.log(“Enter a diff number”);

}

Let s1 = 70;

Let s2 = 80;

Let s3 = 90;

Let s4 = 60;

Let s5 = 70;

If(s1 >= 90)

Console.log(“Grade A”);

Else if(s1 >= 80)

Console.log(“Grade B”);

Else if(s1 >= 70)

Console.log(“Grade C”);

Else if(s1 >= 80)

Console.log(“Grade D”);

Else

Console.log(“Fail”);

Document.getElementById(‘close’).addEventListener(‘click’, closePopup);

Document.getElementById(‘login’).addEventListener(‘click’, showPopup);

Function showPopup(){

Document.getElementById(‘popup’).style.display = “block”;

}

Function closePopup(){

Document.getElementById(‘popup’).style.display = “none”;

}

Function print(){

Var num1, num2, sum;

Num1 = parseInt(document.getElementById(“num1”).value);

Num2 = parseInt(document.getElementById(“num2”).value);

Sum = num1 + num2;

Document.getElementById(“answer”).innerHTML = sum;

}

Document.getElementById(‘login’)

.addEventListener(‘click’, print);

</script>

</center>

</body>

</html>