<body>

<input type="text" id="b1" placeholder="Enter first number">

<input type="text" id="b2" placeholder="Enter second number">

<input type="button" value="Calculate" id="btnCalc">

<div id="result" style="width:250px; border: 1px solid #ddd;position: absolute;top:50px;left:50;padding:20px">

</div>

<script>

function area(){

var n1=document.getElementById("b1").value;

var n2=document.getElementById("b2").value;

var result=document.getElementById("result");

n1=Number(n1);

n2=Number(n1);

let gcd = 1;

for(let i = 1; i <= n1 && i <= n2; ++i)

{

// Checks if i is factor of both integers

if(n1 % i==0 && n2 % i==0)

gcd = i;

}

result.textContent= "G.C.D of "+n1+" and "+n2+" is "+gcd+" \n";

}

var btnCalc=document.getElementById("btnCalc");

btnCalc.onclick=area;

</script>

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