<html>

<head>

<meta http-equiv="Content-Type"

content="text/html; charset=windows-1251">

<title>Стили</title>

</head>

<body>

<script>

function plus(){

var A=document.getElementById("IN1").value;

var B=document.getElementById("IN2").value;

document.getElementById("inf1").innerHTML =Number(A)+Number(B);

}

function minus(){

var A=document.getElementById("IN1").value;

var B=document.getElementById("IN2").value;

document.getElementById("inf1").innerHTML =Number(A)-Number(B);

}

function proizv(){

var A=document.getElementById("IN1").value;

var B=document.getElementById("IN2").value;

document.getElementById("inf1").innerHTML =Number(A)\*Number(B);

}

function chast(){

var A=document.getElementById("IN1").value;

var B=document.getElementById("IN2").value;

document.getElementById("inf1").innerHTML =Number(A)/Number(B);

}

function deleniesostatkom (){

var A=document.getElementById("IN1").value;

var B=document.getElementById("IN2").value;

document.getElementById("inf1").innerHTML = Number(A) % Number (B);

}

function chastnoedelenie (){

var A=document.getElementById("IN1").value;

var B=document.getElementById("IN2").value;

document.getElementById("inf2").innerHTML = Number(A) % Number (B);

document.getElementById("inf1").innerHTML = (Number(A) - Number(A) % Number (B)) / Number(B);

}

function deleniepomodulu (){

var A=document.getElementById("IN1").value;

var B=document.getElementById("IN2").value;

var C =document.getElementById("IN3").value;

if (Number(A)%Number(C) > Number(B) % Number (C)) {

document.getElementById("inf1").innerHTML =Number(A)%Number(C)}

else{ document.getElementById("inf1").innerHTML = Number(B) % Number (C)

}

}

function nod (){

var A=Number(document.getElementById("IN1").value);

var B=Number(document.getElementById("IN2").value);

while (A !=B) {

if (A>B){

A=A-B}

else{ B=B-A}}

document.getElementById("inf1").innerHTML = A;

}

</script>

<button onclick="plus()">+</button>

<button onclick="minus()">-</button>

<button onclick="proizv()">\*</button>

<button onclick="chast()">/</button>

<button onclick="deleniesostatkom()">$</button>

<button onclick="chastnoedelenie()">&</button>

<button onclick="deleniepomodulu()">\_-\_</button>

<button onclick="nod()">//</button>

<br>

<br>

<input type="text" value="0" id="IN1">

<br>

<br>

<input type="text" value="0" id="IN2">

<br>

<br>

<input type="text" value="0" id="IN3">

<div id="inf1"></div>

<div id="inf2"></div>

</body>

</html>