<!DOCTYPE html>

<html>

<head>

<title>Steps</title>

<script type='text/javascript'>

function process()

{

var steps=document.form.steps.value.split(",");

var a=steps[0];

var b=steps[1];

var c=steps[2];

var d=steps[3];

var s=steps[4];

var nikkymulti=0;

var byronmulti=0;

var nikkysteps=0;

var byronsteps=0;

var temp=0;

//Nikky Steps

{

temp=(Number(a)+Number(b));

temp=Number(s)/Number(temp);

temp=Number(temp)+0.0;

}

{

if (temp % 1 == 0)

{

var whole=temp;

var decimal=Number(0);

}

else

{

var num=Number(temp);

var str=num.toString();

var numarray=str.split('.');

var temp2=new Array();

temp2=numarray;

var whole=temp2[0];

var decimal=temp2[1];

}

}

{

nikkysteps=((Number(a)-Number(b))\*Number(whole))+Number(decimal);

}

/\* {

alert(nikkysteps);

}\*/

//Byron Steps

{

temp=(Number(c)+Number(d));

temp=Number(s)/Number(temp);

temp=Number(temp)+0.0;

}

{

if (temp % 1 == 0)

{

var whole=temp;

var decimal=Number(0);

}

else

{

var num=Number(temp);

var str=num.toString();

var numarray=str.split('.');

var temp2=new Array();

temp2=numarray;

var whole=temp2[0];

var decimal=temp2[1]-Number(1);

}

}

{

byronsteps=((Number(c)-Number(d))\*Number(whole))+Number(decimal);

}

/\*{

alert(byronsteps);

}\*/

if (Number(byronsteps)>Number(nikkysteps))

{

alert("BYRON");

}

if (Number(nikkysteps)>Number(byronsteps))

{

alert("NIKKY");

}

if (Number(nikkysteps)==Number(byronsteps))

{

alert("TIED");

}

}

</script>

</head>

<body>

<form name="form">

Steps: <input type="textbox" name="steps"><br><br>

<input type="button" value="Process" onclick="process()"

</form>

</body>

</html>