<!DOCTYPE html>

<html>

<head>

<title>Type your Page Title here.</title>

<script type='text/javascript'>

function fishing(b,y,n,max)

{

var maxb=Math.round(max/b);

var maxy=Math.round(max/y);

var maxn=Math.round(max/n);

for (var i=0;i<=maxb;i++)

{

for (var j=0;j<=maxy;j++)

{

for (var k=0;k<=maxn;k++)

{

if ((i\*b+j\*y+n\*k)<=max)

alert("b="+i+" y="+j+" n="+k)

}

}

}

}

fishing(2,2,5,13);

</script>

</head>

<body>

</body>

</html>