new:a = 1;

new:b = 2;

new:c = 3;

new:d = 4;

if(a+b>3){

d=c+d;

}elseif(a\*b>2){

d=c-d;

}else{

d=c^d;

}

while(d>0){

a=a-b;

d=d-1;

}

d-->0;

a-->0;