Code	mynum	Displayed
`var mynum = 5;`	5	
`mynum = 2 * mynum;`	10	
`if (mynum < 7) {`		
`    mynum = "I'm not a number";`		
`} else {`		
`    mynum = mynum + 10;`	20	
`}`		
`console.log(mynum);`		20

Code	a	b	c	Displayed
`var a = "pizza";`	"pizza"			
`var b = 2;`		2		
`var c = a * b;`			"pizzapizza"	
`b = c.length;`		10		
`a = b * b;`	100			
`if (a == 100) {`				
`    c = "yummy";`			"yummy"	
`} else {`				
`    c = "yuck";`				
`}`				
`console.log(c);`				"yummy"

Code	funNum	a	b	counter
`var funNum = 0;`	0			
`var a = 5;`		5		
`var b = 2;`			2	
`var counter = 0;`				0
`while (funNum < 50000) {`				
`    a = a * b;`	~~10~~	~~10~~	~~4~~	~~1~~
`    b = b * b;`	~~50~~	~~40~~	~~16~~	~~2~~
`    funNum = funNum + a;`	~~690~~	~~640~~	~~256~~	~~3~~
`    counter = counter + 1;`	164 530	163 840	65 536	4
`}`				
`console.log("The loop ran " + counter + " times.");`				