































































































































































100 * 0.9

100 * 0.9



100 * 0.9 *0.9

100 * 0.9 *0.9 *0.9



100 * 0.9 *0.9 *0.9

100 * 0.9 *0.9

100 * 0.9 *0.9 *0.9 *0.9





and so on...





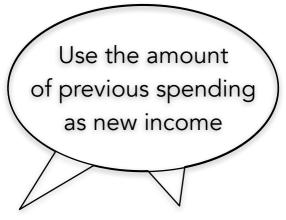


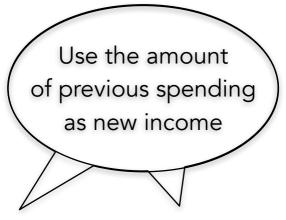














To calculate the total change in spending and output after all rounds of the multiplier process:

$$\frac{100}{\Delta G} + \frac{100 * 0.9}{\Delta C} + \frac{100 * 0.9 * 0.9}{\Delta C}$$

$$+ 100 * 0.9 * 0.9 * 0.9 + 100 * 0.9 * 0.9 * 0.9 * 0.9$$

$$\Delta C$$

and so on...+

100 * 0.9 *****0.9



100 **+** 100 *****0.9 **+** 100 *****0.9

100*0.9*0.9*0.9 + 100*0.9*0.9*0.9*0.9

+...

