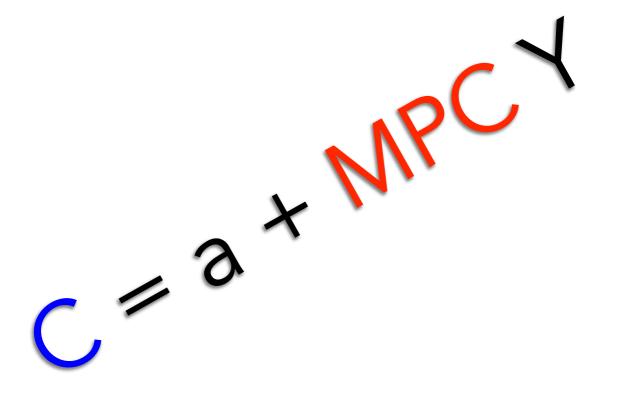






If MPC = 0.9 Consumers spend 90% of extra income



s = -a + MPSY

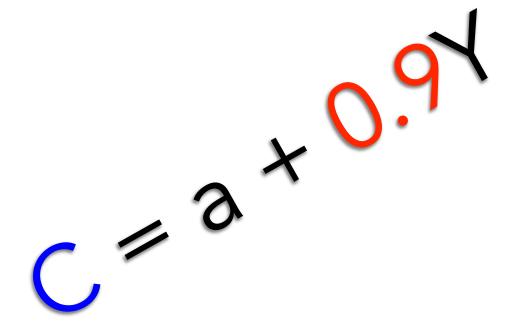
MPC + MPS = 1



and save 10% of extra income

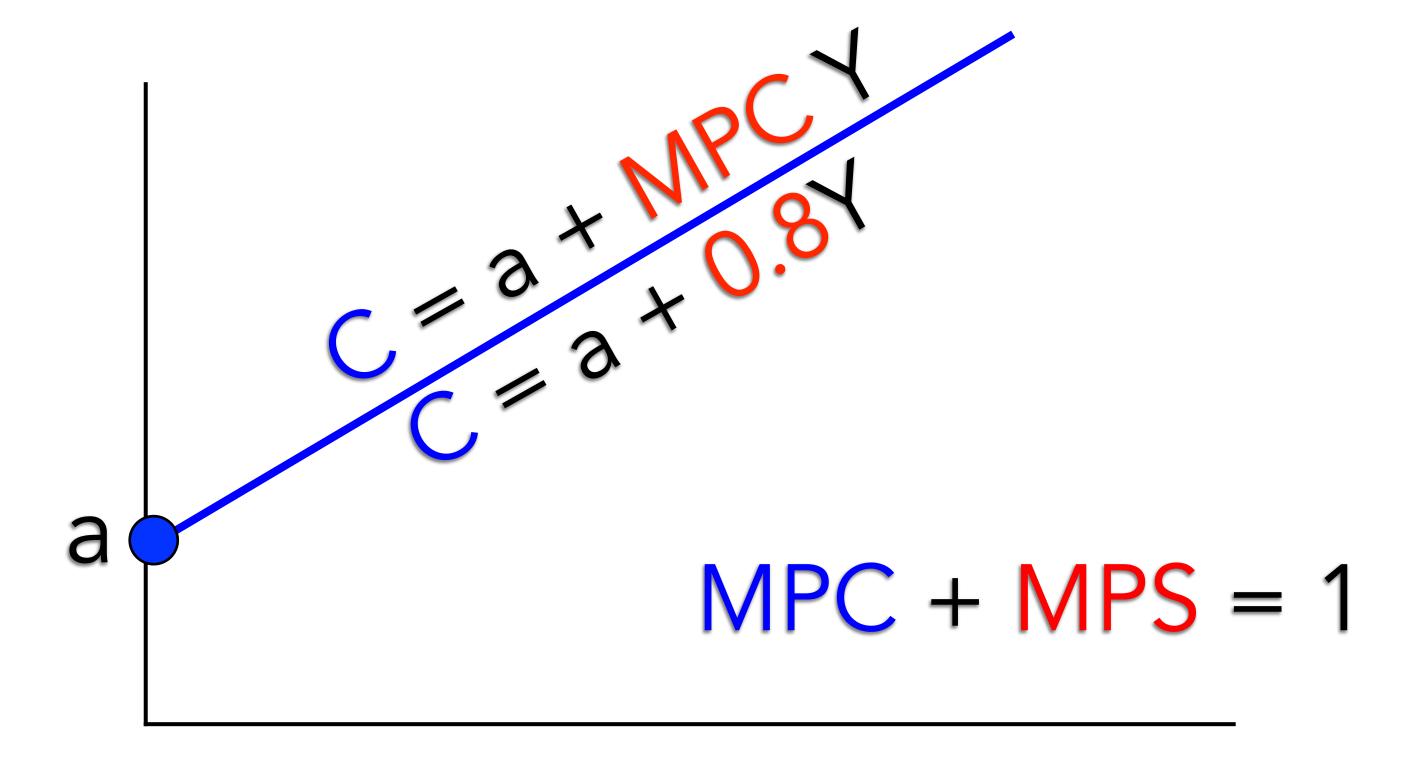
If MPC = 0.8 Consumers spend 80% of extra income

and save 20% of extra income



5 = -a + 0.1

5 = -a + 0.2



$$S = \frac{a}{4} + \frac{0.2Y}{1}$$

$$S = \frac{a}{4} + \frac{0.2Y}{1}$$

MPC for the US is 90%