

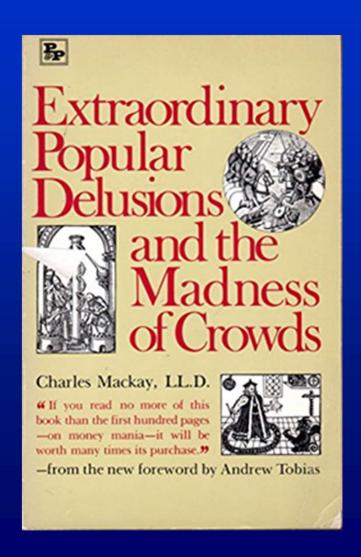
PUZZLES AND PARADOXES IN MONEY AND THE ECONOMY

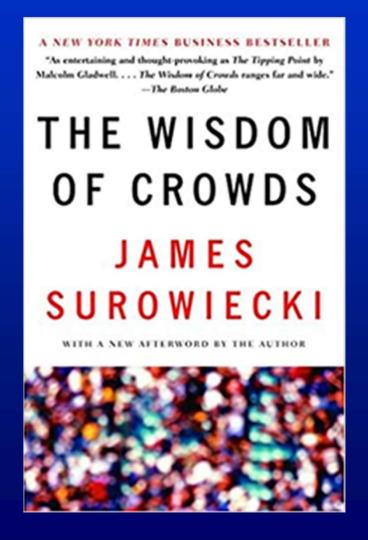
By Mark Skousen

Presidential Fellow, Chapman University
Editor, Forecasts & Strategies

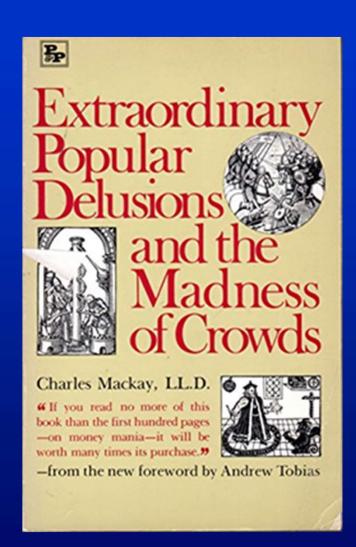
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Puzzler #1 Democracy debate: Is it the madness of crowds or the wisdom of crowds?





The Madness of Crowds



"The public is fearful of bargains. No one can possibly achieve any real and lasting success or 'get rich' in business by being a conformist."

J. Paul Getty

"Our investments are chosen on the basis of value, not popularity."

- Warren Buffett

"The public is right during the trends, but wrong at both ends."

- Humphrey B. Neill, "The Art of Contrary Thinking"

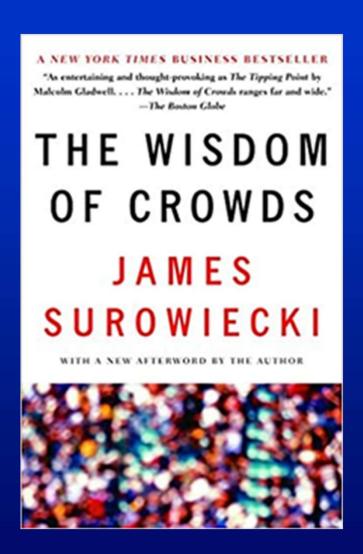
The Wisdom of Crowds

In 1906, British scientist Francis Galton visited a country fair in Plymouth, England, where he witnessed a betting contest on the weight of a fat ox. Around 800 people of all walks of life – butchers, farmers, and townsfolks, placed wagers. Galton compared the contest to democracy.

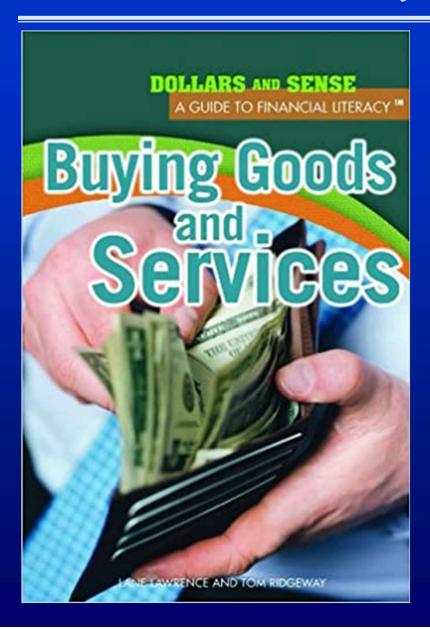
"The average competitor was probably as well fitted for making a just estimate of the weight of the ox as an average voter is of judging the merits of most political issues on which he votes."

It turned out that the average of the 800 guesses was 1,197 pounds. The actual weight turned out to be 1,198 pounds.

How do you reconcile this puzzle – the madness of crowds in the stock market and the wisdom of crowds at a county fair?



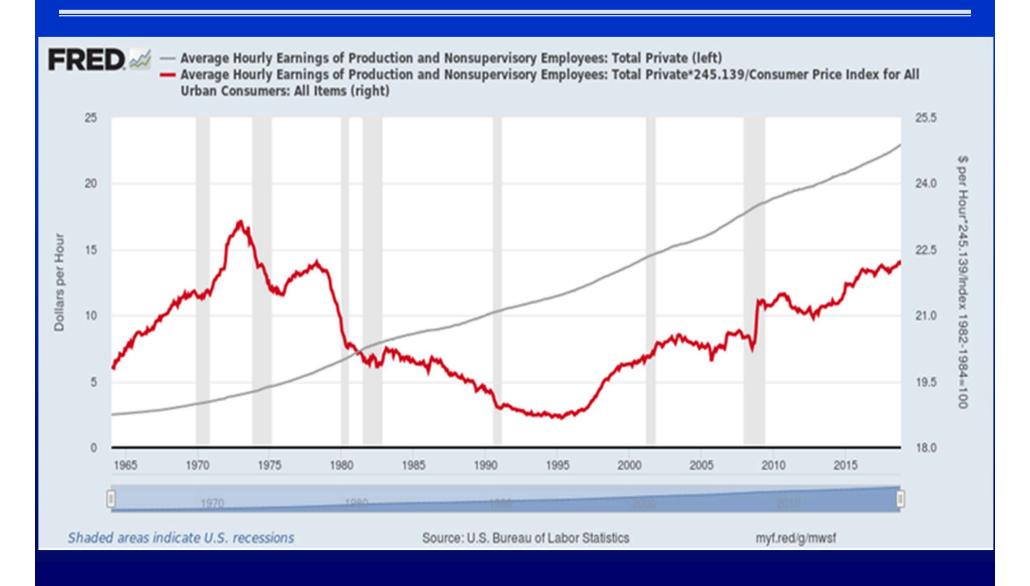
Puzzler #2 Money vs. Goods



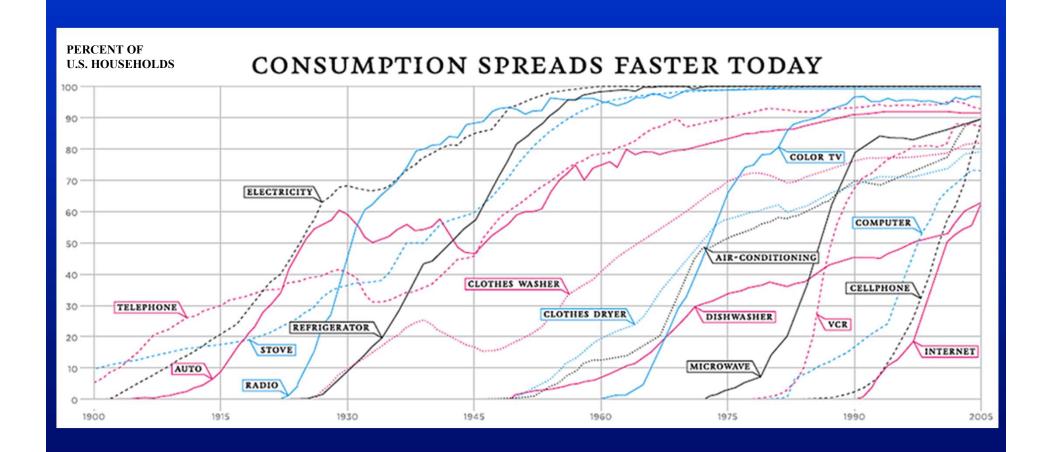
What is the best way to measure a rising standard of living:

Average real wages or goods/services that people can buy?

Average Real Wages Topped Out in the early 1970s (red line)



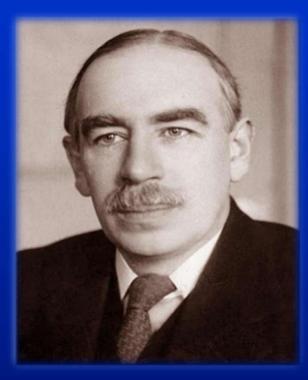
Increasing adoption of goods and services 1900-2005



What Money Can Buy

A bed but not sleep Computer but not brain Food but not appetite Finery but not beauty A house but not a home Medicine but not health Luxuries but not culture Amusements but not happiness Acquaintance but not friends Obedience but not faithfulness Sex but not love

Puzzler #3 Keynes's Law vs Say's Law



John Maynard Keynes (1883-1946)



Jean-Baptist Say (1767-1832)

Does demand create supply, or supply create demand?

What drives the economy?

Consumer Spending



Business Investment



Government Stimulus



"Consumer spending accounts for 70% of the U.S. economy. This unleashed consumer spending generates more growth. American consumers, whose spending is 70 percent of economic activity, don't have the dough to buy enough to boost the economy – and they can no longer borrow like they could before the crash of 2008."— **Robert Reich**

"Though not one in a thousand recognizes it, it is business, not consumers, that is the heart of the economy. When business produces profitably, they create income-paying jobs and thus consumers spend. Capital formation is the key to worker productivity and consumer prosperity."

— Larry Kudlow

Breakdown in GDP, Q3 2020

Personal Consumption Expenditures (C) = \$ 14,402 bil.

Gross Private Domestic Investments (I) = 3,688

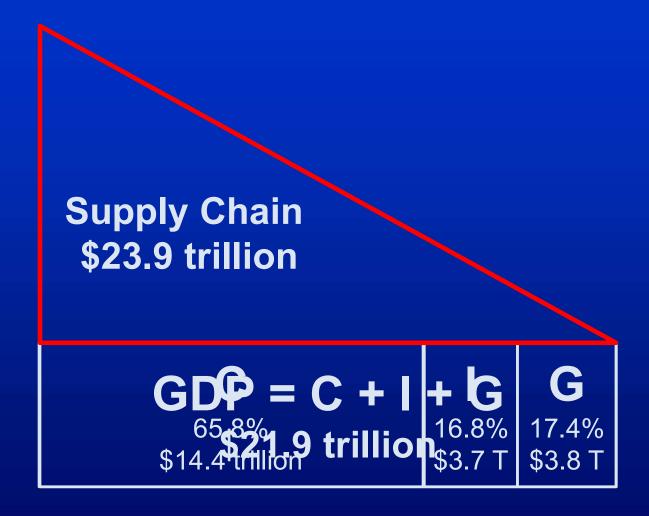
Government expenditures (G) = 3,816

Net exports (XM) = -736

Gross Domestic Product (GDP) = \$ 21,170 bil.

Source: Bureau of Economic Analysis, www.bea.gov. Q3 2020

What's Missing from GDP?



Note: all figures are as of Q3 2020, reported in trillions USD and exclude Net Exports

What is Gross Output?

Gross Output (GO) is a much broader measure of the economy than gross domestic product (GDP), which is limited mainly to final output (finished goods and services).

GO is the sum of an industry's value added and intermediate inputs. It includes the value of net output – or GDP – plus intermediate consumption.

$$GDP = C + I + G + NX$$

where:

C = Consumer spending

G = Government expenditures

I = Private investments

NX = Net exports

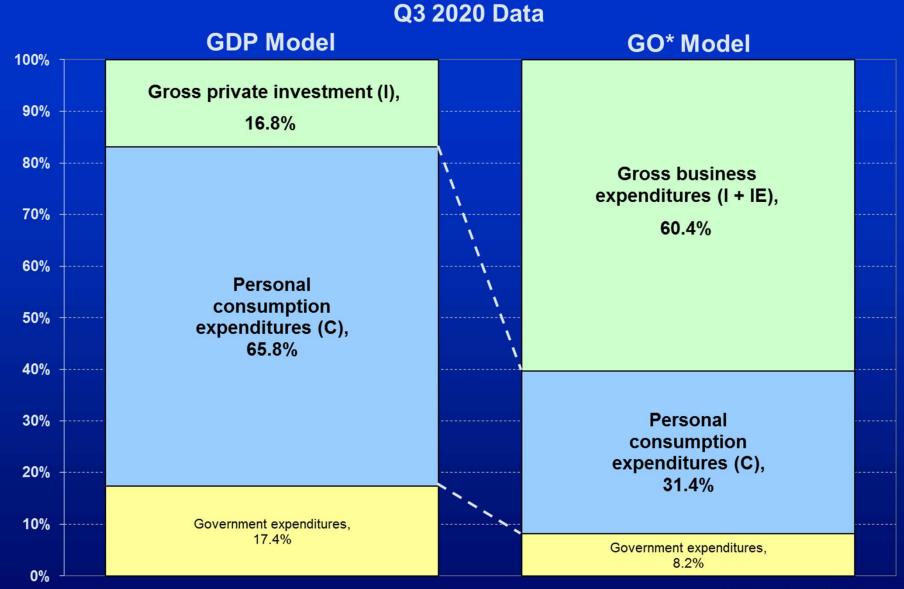
$$GO = C + I + II + G + NX$$

$$or$$

$$GO = GDP + II$$

where

II = Intermediate inputs (supply chain)



Credit: **Ned Piplovic**

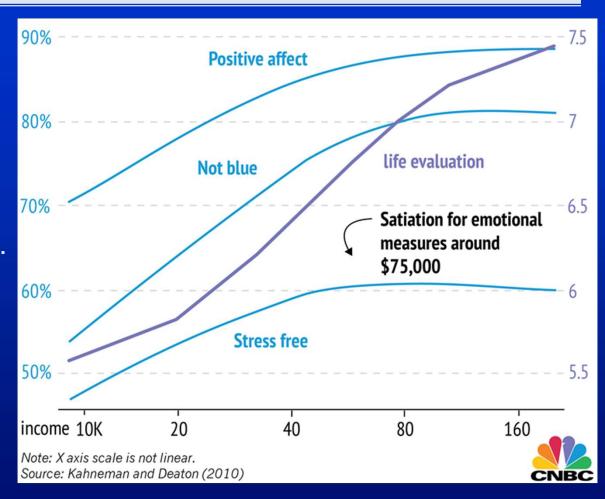
NOTE: Q3 2020 data from BEA; Net exports (XM) excluded

Puzzler #4 Can money buy happiness?

Hello green, goodbye blues

A study has found a satiation point around \$75,000 for an individual.

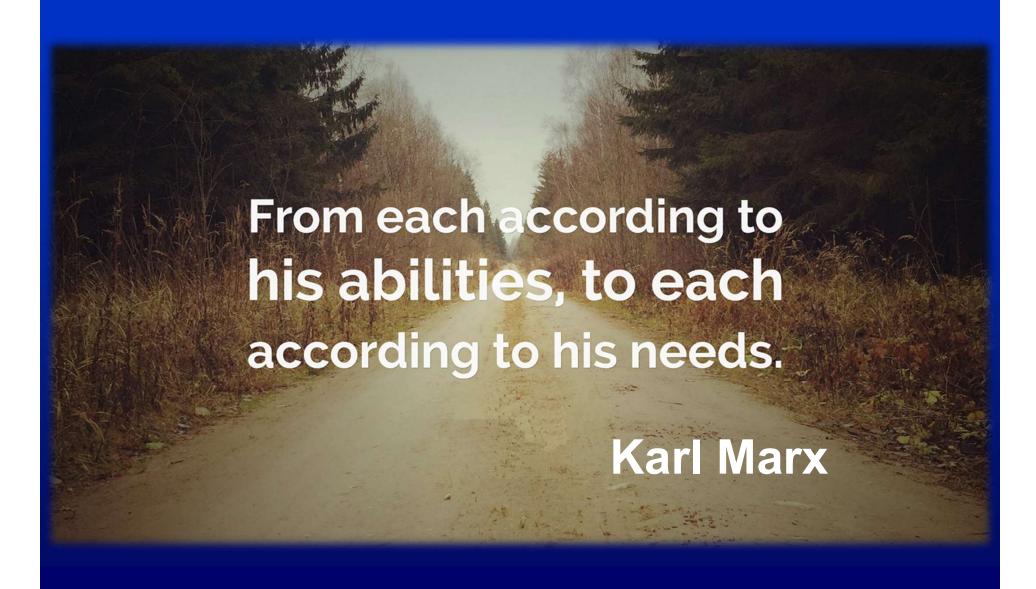
While emotional gains disappear after that, gains in life evaluation continue.



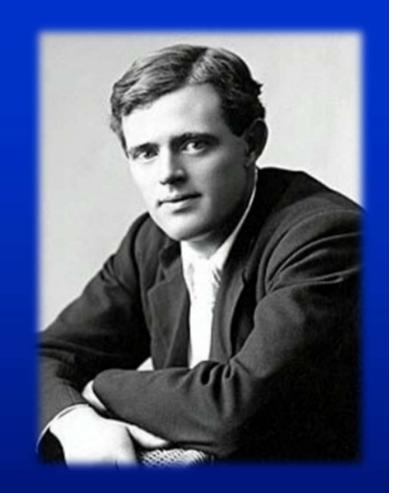
"Money doesn't buy you happiness. I now have \$50 million, but I was just as happy when I had \$48 million."

Arnold Schwarzenegger

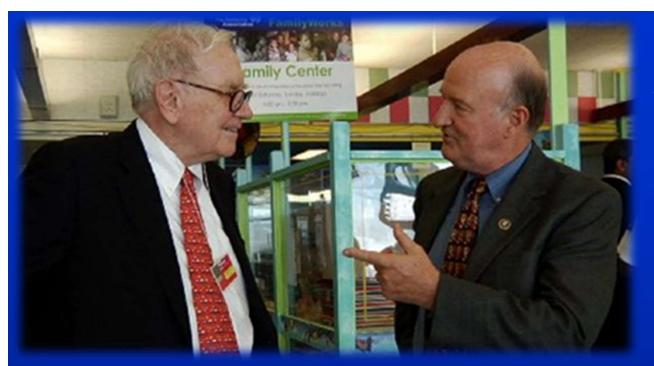
Puzzler #5 Why does socialism always fail?



"From each according to their ability,to each according to their deeds."



Jack London



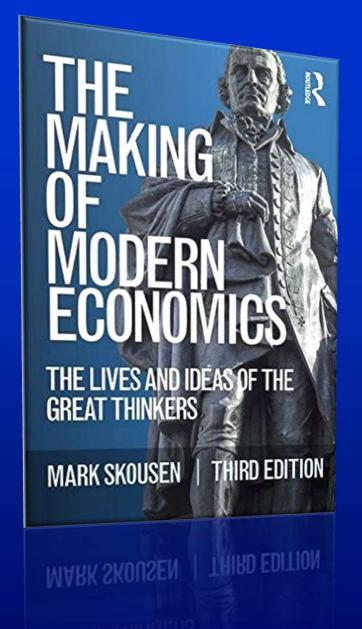
Warren Buffett's Favorite Quote Book

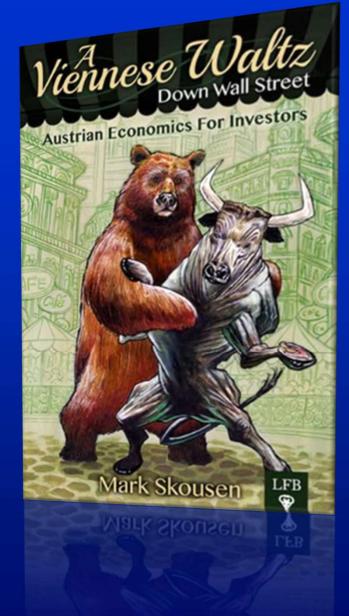
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