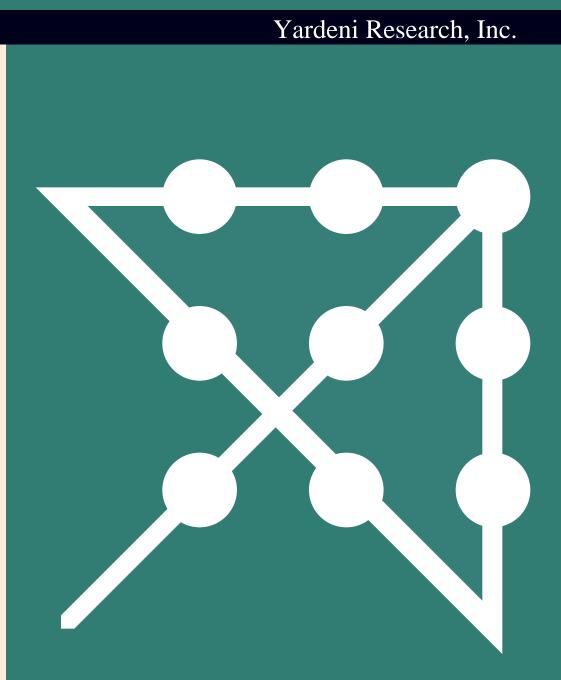
Stock Market Indicators: Earnings Growth Cycle



thinking outside the box

December 30, 2023

Dr. Edward Yardeni

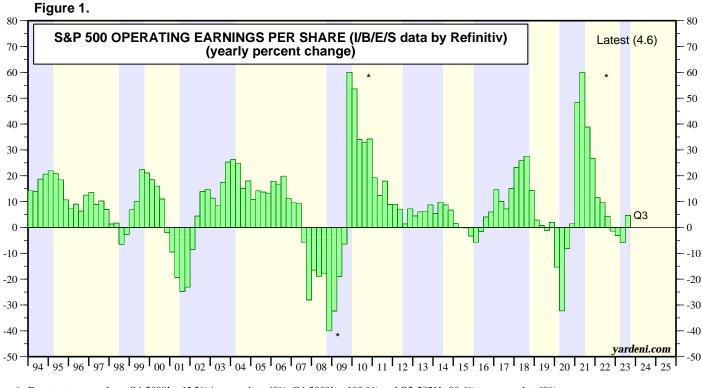
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Joe Abbott 732-497-5306

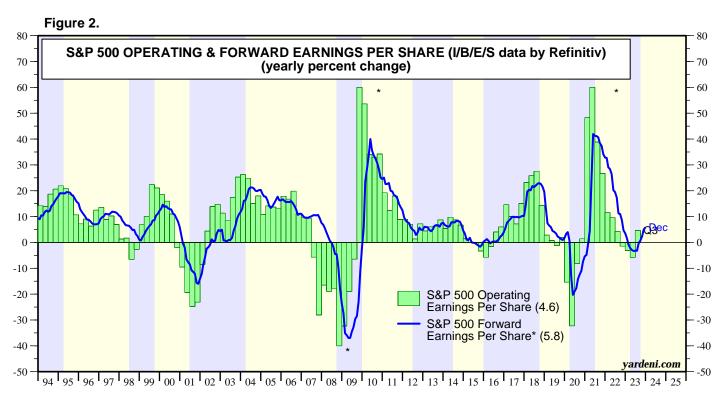
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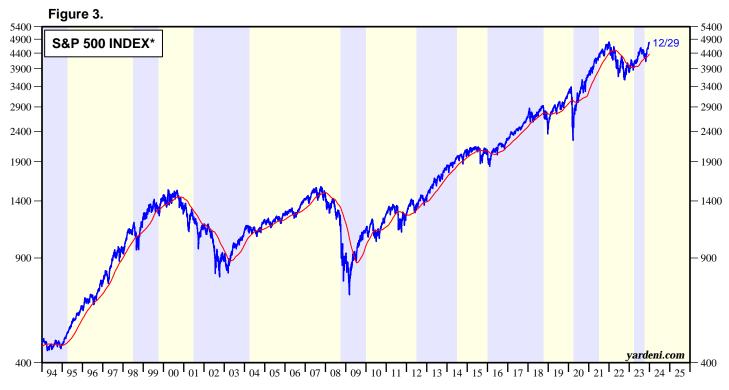
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* Due to extreme values, Q4-2008's -65.2% is capped at -40%, Q4-2009's +198.9% and Q2-2021's 88.6% are capped at 60%. Note: Shaded areas are trough-to-peak S&P 500 operating earnings growth cycles. Source: I/B/E/S data by Refinitiv.



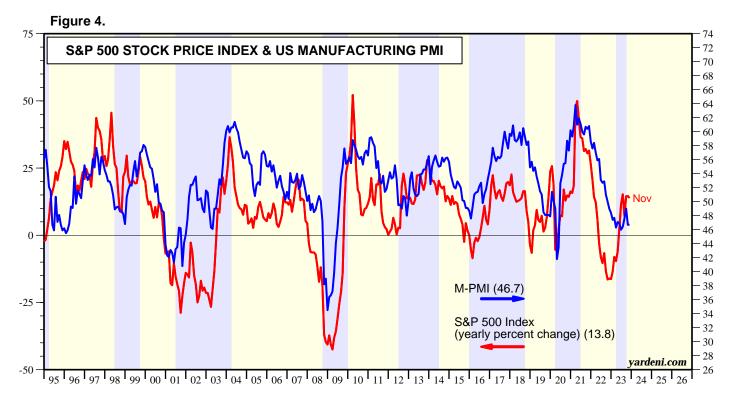
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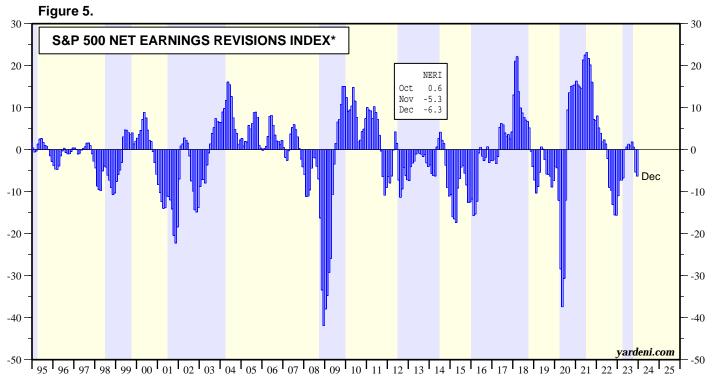
200-day moving average. Ratio scale.

*

Note: Shaded areas are trough-to-peak S&P 500 operating earnings growth cycles. Source: Standard & Poor's, I/B/E/S data by Refinitiv, and Haver Analytics.

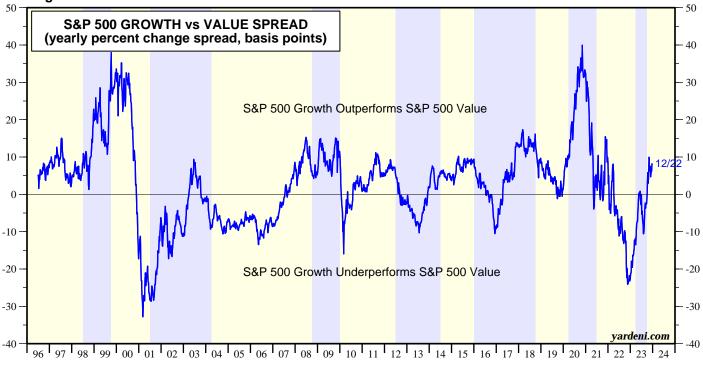


Note: Shaded areas are trough-to-peak S&P 500 operating earnings growth cycles. Source: Standard & Poor's, I/B/E/S data by Refinitiv, and Institute for Supply Management.

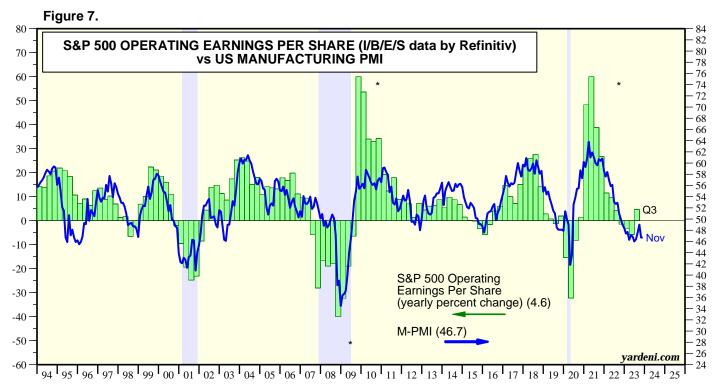


* Three-month moving average of the number of forward earnings estimates up less number of estimates down, expressed as a percentage of the total number of forward earnings estimates. Note: Shaded areas are trough-to-peak S&P 500 operating earnings growth cycles. Source: I/B/E/S data by Refinitiv.

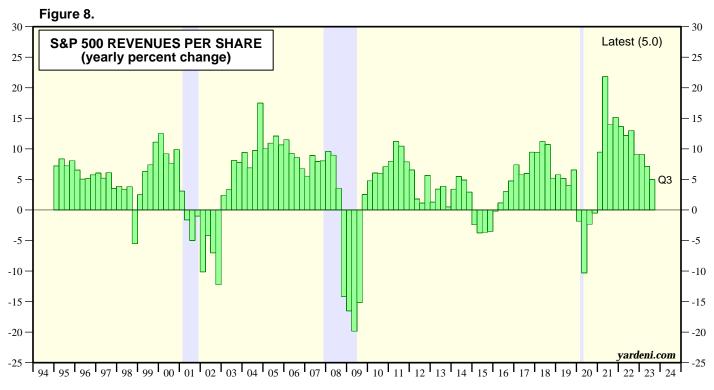
Figure 6.



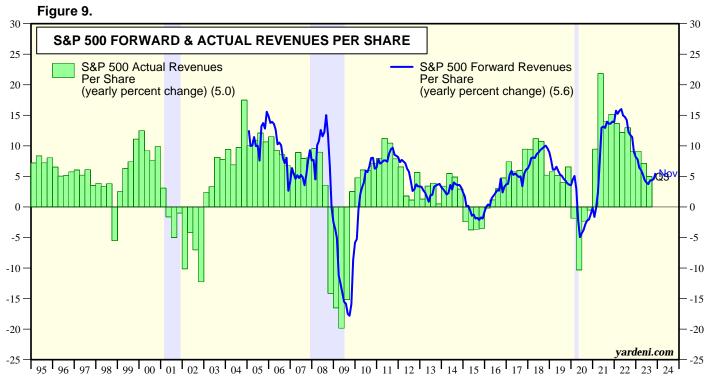
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* Due to extreme values, Q4-2008's -65.2% is capped at -40%, Q4-2009's +198.9% and Q2-2021's 88.6% are capped at 60%. Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: I/B/E/S data by Refinitiv and Institute for Supply Management.



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