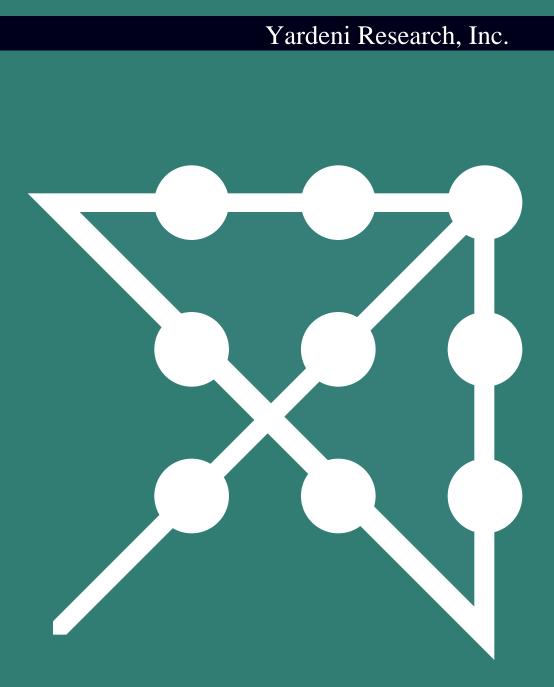
Chart Collection for Morning Briefing



thinking outside the box

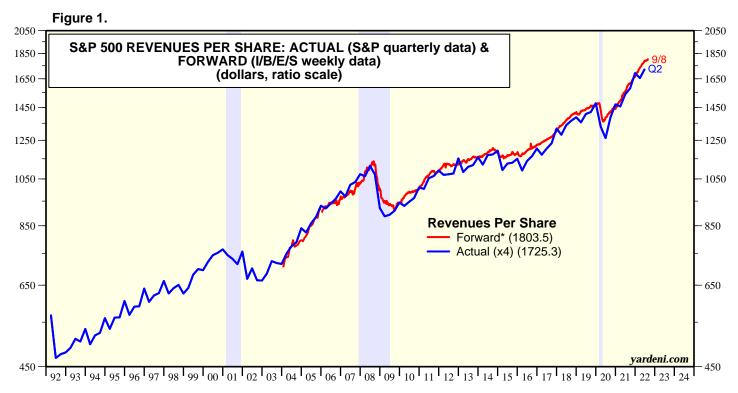
September 20, 2022

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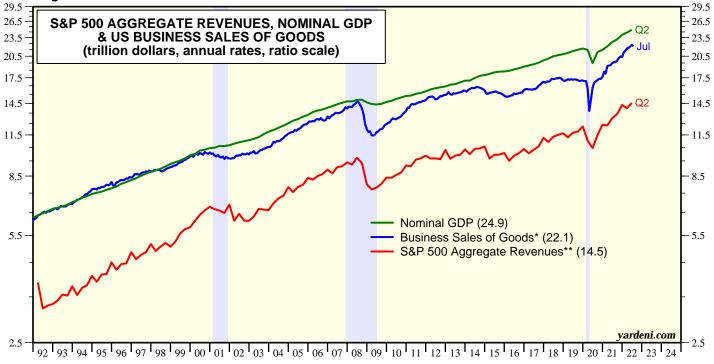
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* Time-weighted average of analysts' consensus estimates for S&P 500 revenues per share for current year and next year. Monthly through December 2005, then weekly. Note: Shaded areas are recessions according to the National Bureau of Economic Research.

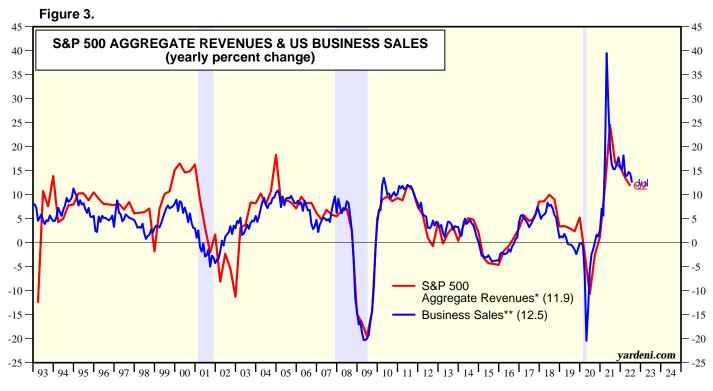
Source: Standard & Poor's (for actual revenues) and I/B/E/S data by Refinitiv (for forward revenues).

Figure 2.



* Manufacturing and trade sales.

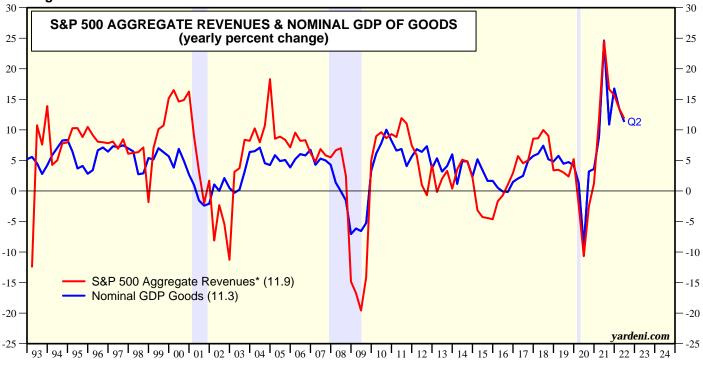
** S&P 500 revenues equals S&P 500 revenues per share multiplied by the S&P 500 divisor for each quarter multiplied by 4. Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: Bureau of the Census, Bureau of Economic Analysis, and Standard & Poor's.



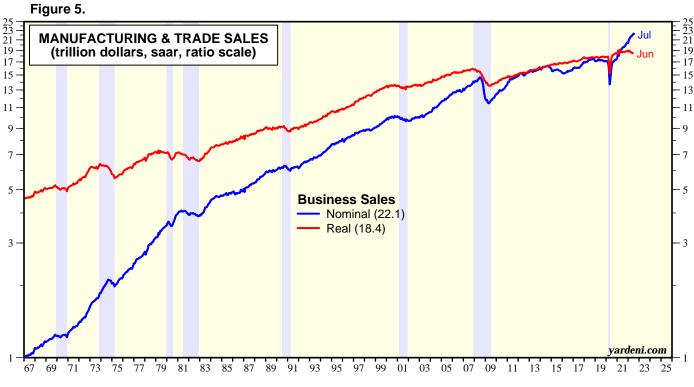
 * S&P quarterly data, not per share. Revenues are derived by multiplying S&P 500 revenues per share by the S&P 500 divisor for each quarter.
** Manufacturing and trade sales. Note: Shaded areas are recessions according to the National Bureau of Economic Research.

Figure 4.

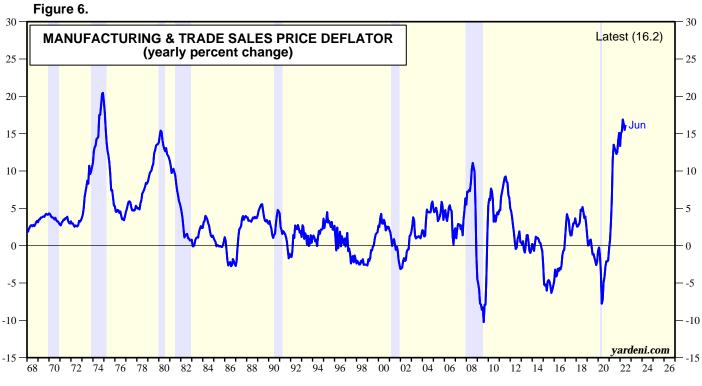
Source: Census Bureau and Standard & Poor's.



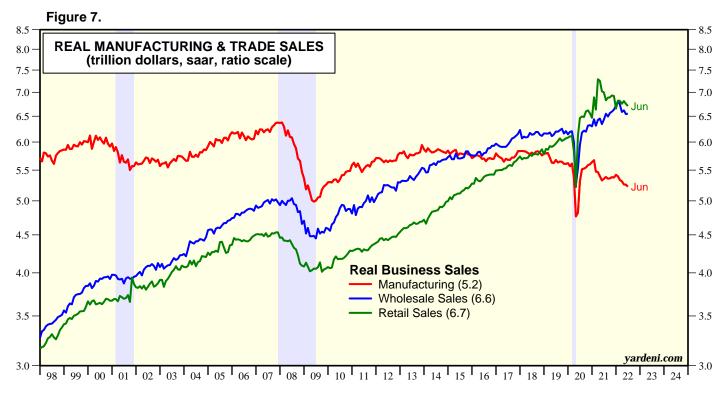
* S&P quarterly data, not per share. Revenues are derived by multiplying S&P 500 revenues per share by the S&P 500 divisor for each quarter. Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: Bureau of Economic Analysis and Standard & Poor's.



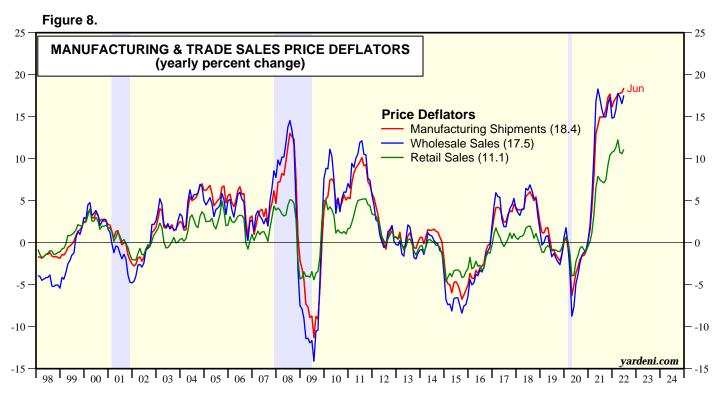
Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: Census Bureau.



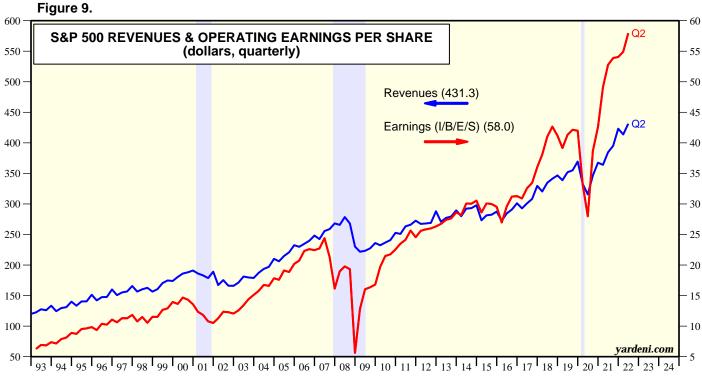
Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: Bureau of Economic Analysis and Census Bureau.



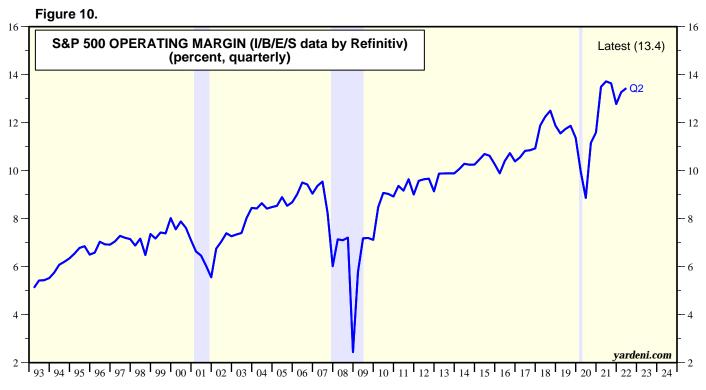
Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: Bureau of Economic Analysis.



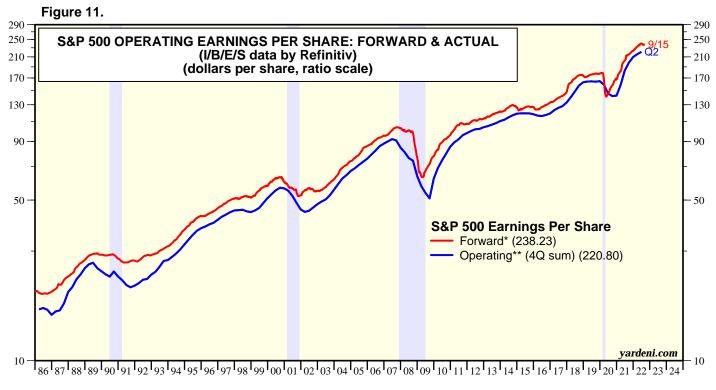
Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: Bureau of Economic Analysis.



Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: Standard & Poor's and I/B/E/S data by Refinitiv.

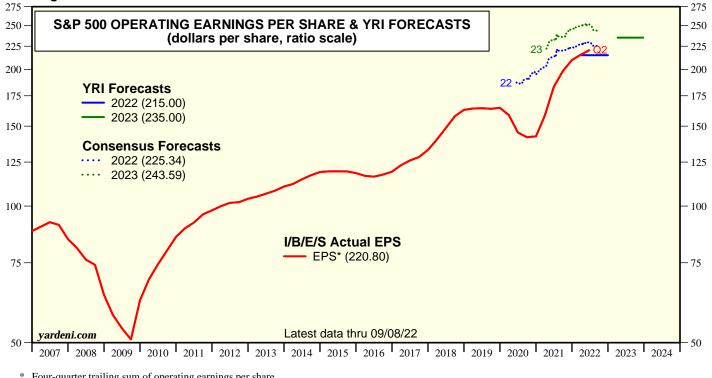


Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: Standard & Poor's and I/B/E/S data by Refinitiv.

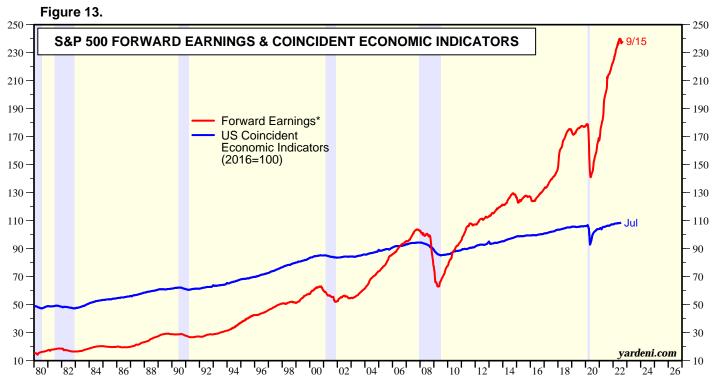


 * Time-weighted average of consensus operating earnings estimates for current and next year. Monthly through March 1994, then weekly.
** From S&P until Q4-1993, then from I/B/E/S data by Refinitiv. Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: I/B/E/S data by Refinitiv.

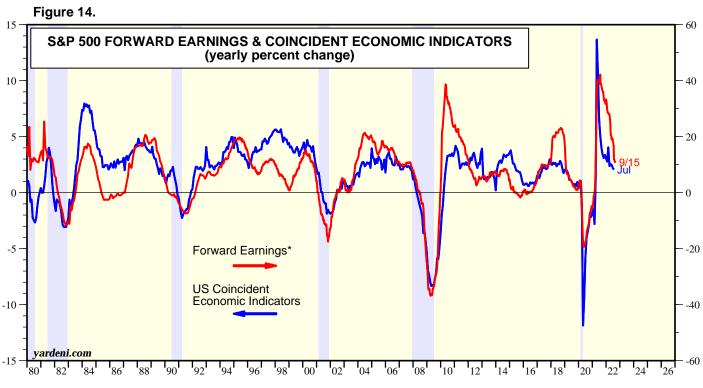
Figure 12.



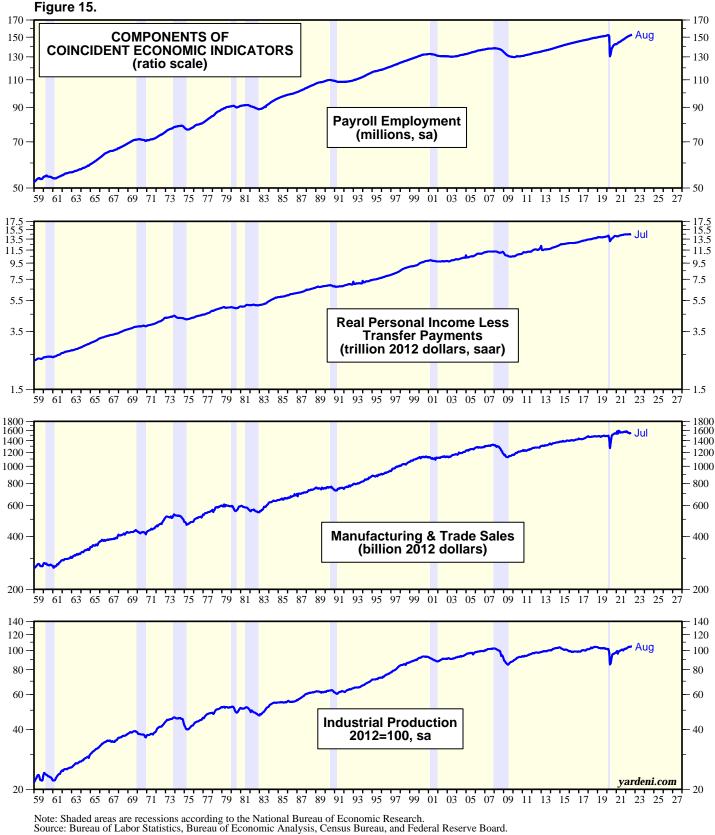
Four-quarter trailing sum of operating earnings per share. Source: I/B/E/S data by Refinitiv.

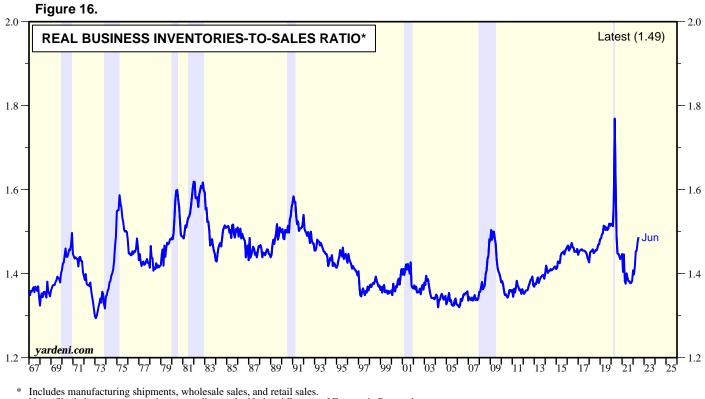


* Time-weighted average of consensus operating earnings estimates for current and next year. Monthly through March 1994, weekly thereafter. Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: I/B/E/S data by Refinitiv and Conference Board.

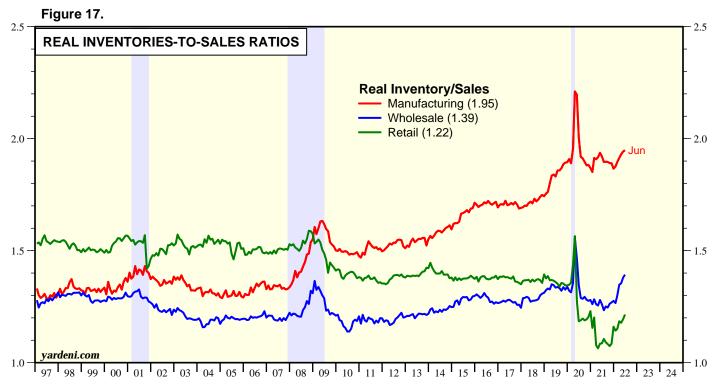


* Time-weighted average of consensus operating earnings estimates for current and next year. Monthly through March 1994, weekly thereafter. Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: I/B/E/S data by Refinitiv and Conference Board.





* Includes manufacturing shipments, wholesale sales, and retail sales. Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: Bureau of Economic Analysis.



Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: Bureau of Economic Analysis.

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