## **Chart Collection for Morning Briefing**

Yardeni Research, Inc.

April 13, 2022

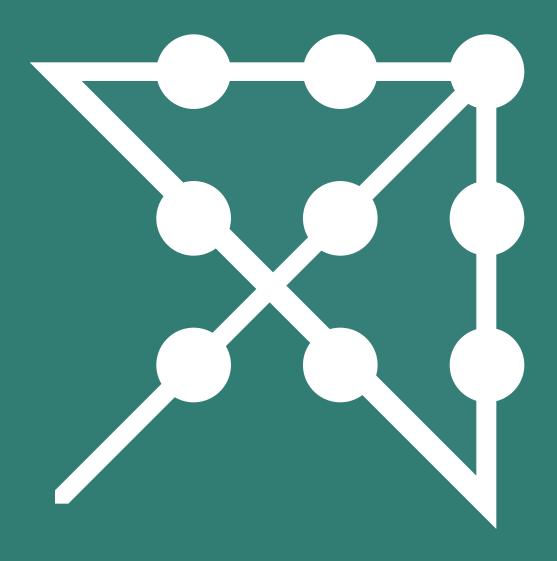
## Dr. Edward Yardeni

516-972-7683 eyardeni@yardeni.com

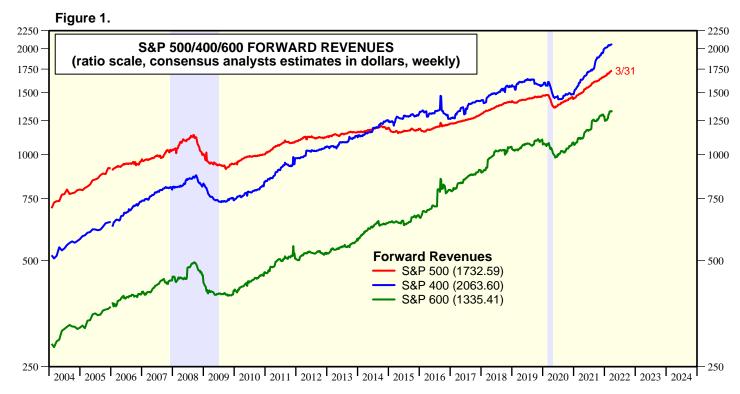
## Mali Quintana

480-664-1333 aquintana@yardeni.com

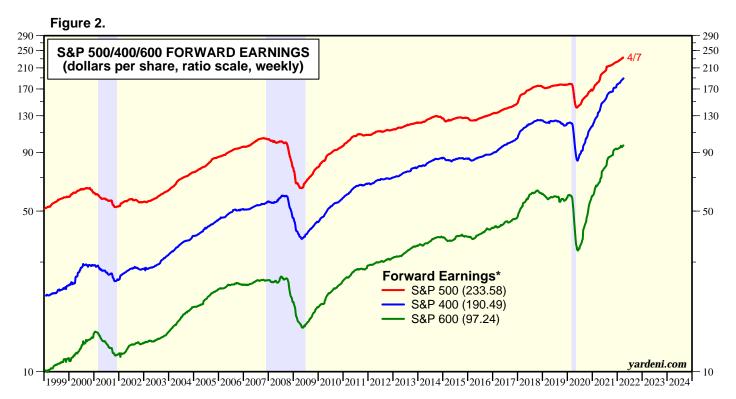
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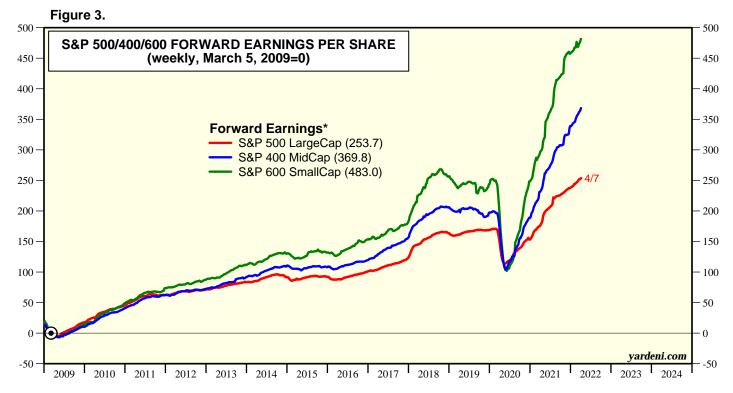
thinking outside the box



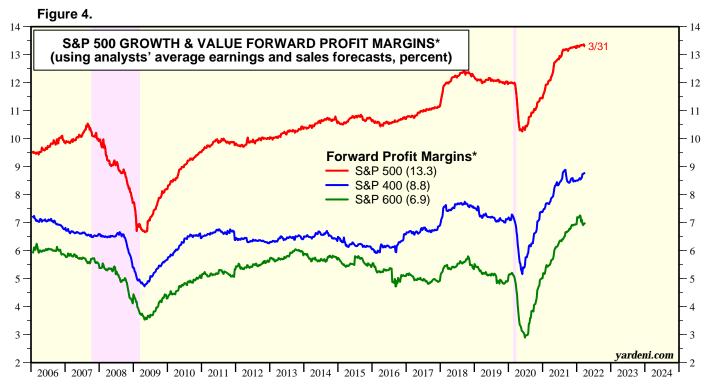
<sup>\*</sup> Time-weighted average of consensus estimates for current year and next year. Monthly through December 2005, then weekly. Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: I/B/E/S data by Refinitiv.



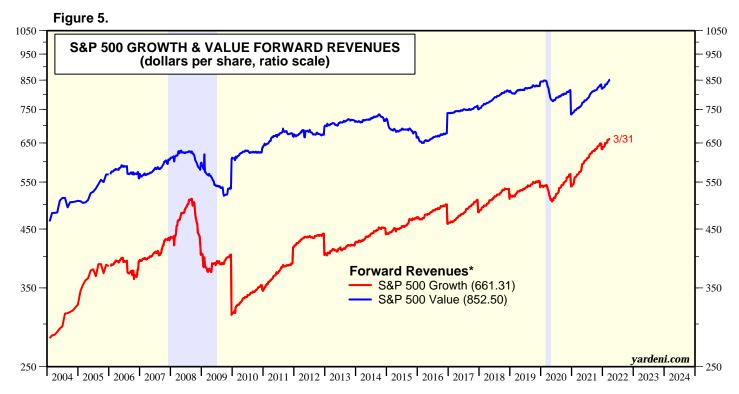
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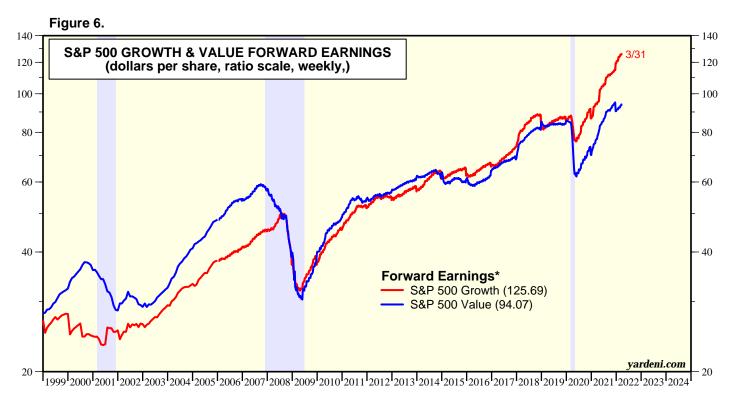
<sup>\* 52-</sup>week forward consensus expected operating earnings per share. Time-weighted average of the current year's and next year's consensus forecast. Source: I/B/E/S data by Refinitiv.



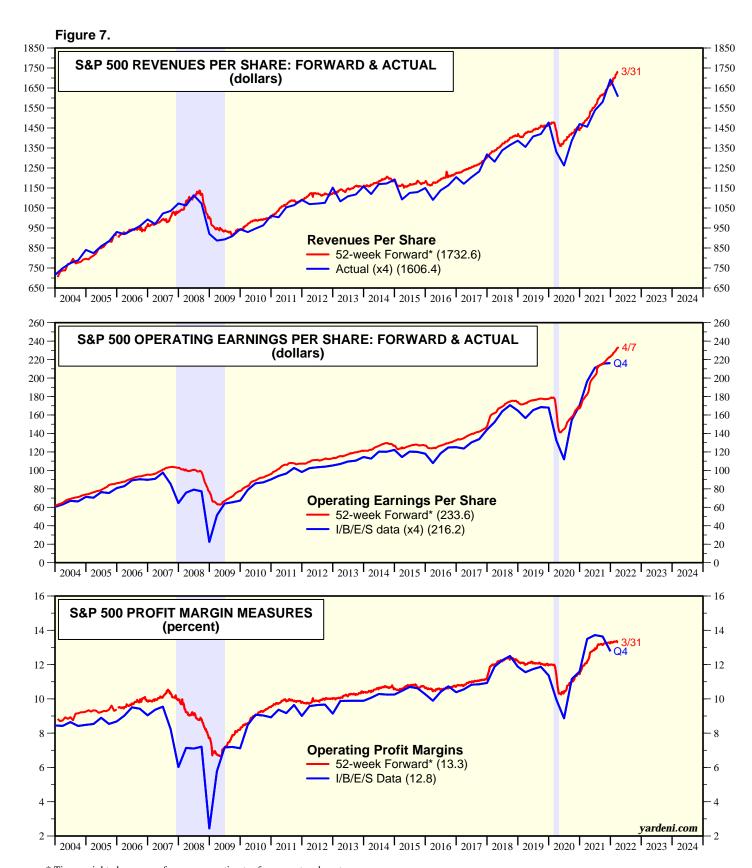
<sup>\*</sup> Time-weighted average of the consensus estimates for current and next year using forward earnings divided by forward revenues. Note: Shaded red areas are S&P 500 bear market declines of 20% or more. Yellow areas are bull markets. Source: I/B/E/S data by Refinitiv and Standard & Poor's.



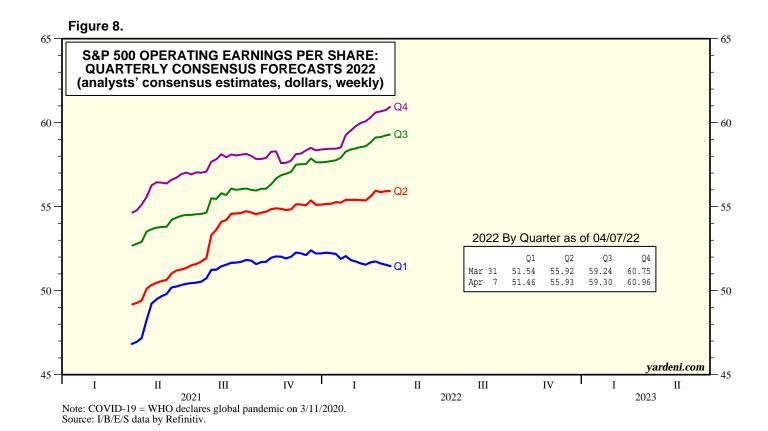
<sup>\*</sup> Time-weighted average of consensus estimates for current year and next year. Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: I/B/E/S data by Refinitiv.

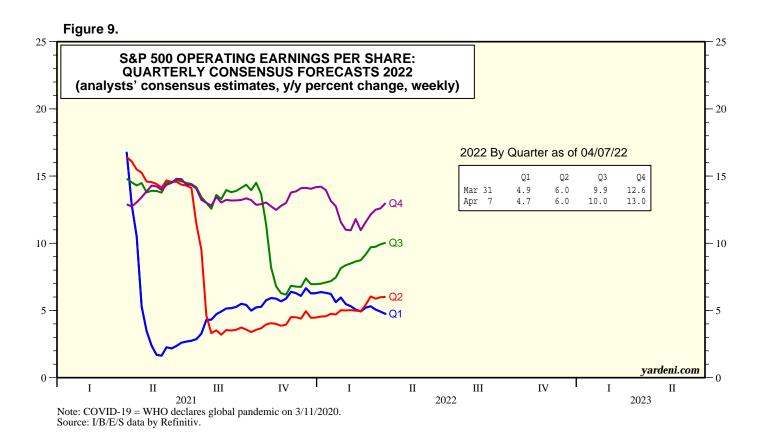


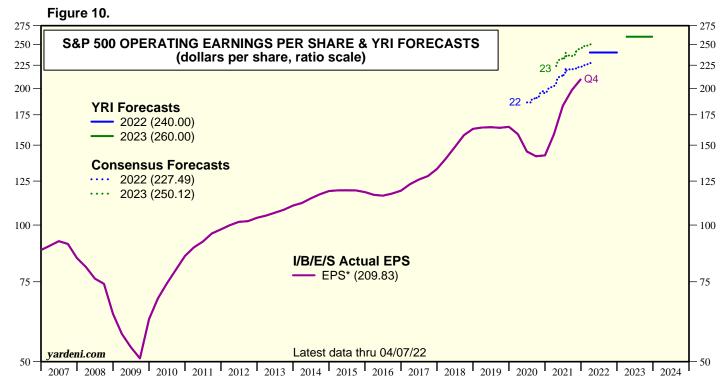
<sup>\*</sup> Time-weighted average of consensus estimates for current year and next year. Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: I/B/E/S data by Refinitiv.



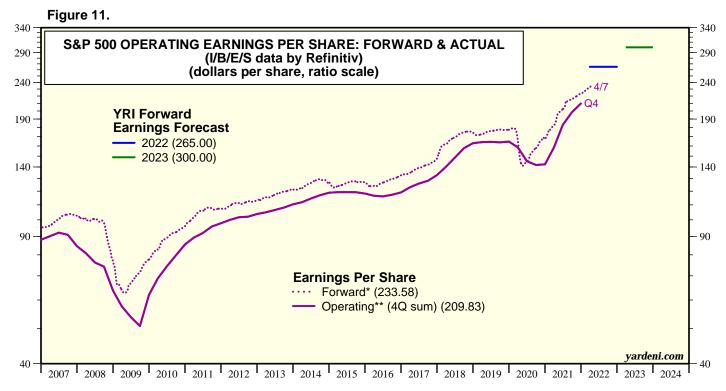
<sup>\*</sup> Time-weighted average of consensus estimates for current and next years. Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: Standard & Poor's and I/B/E/S data by Refinitiv.



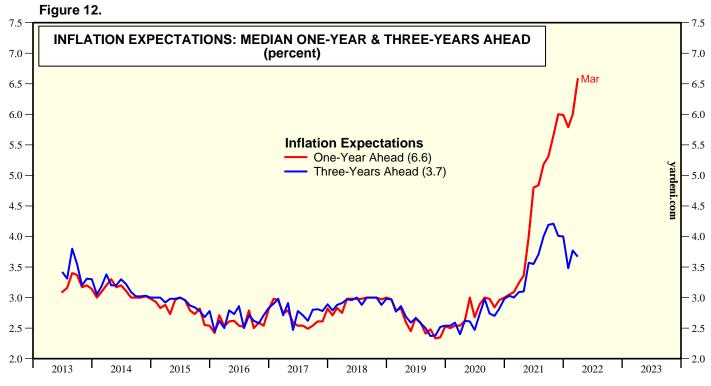




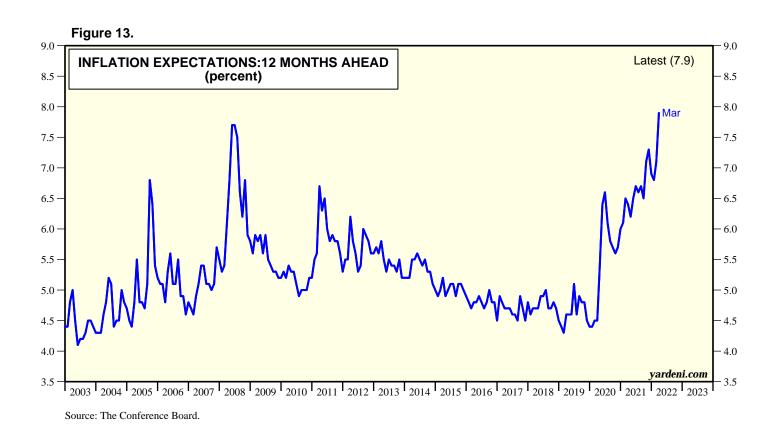
<sup>\*</sup> Four-quarter trailing sum of operating earnings per share. Source: I/B/E/S data by Refinitiv.

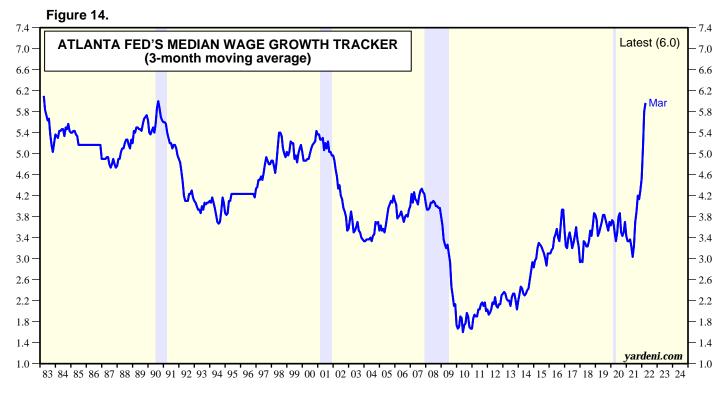


<sup>\*</sup> Time-weighted average of consensus operating earnings estimates for current and next year. Monthly through March 1994, then weekly. From S&P until Q4-1993, then from I/B/E/S data by Refinitiv. Source: I/B/E/S data by Refinitiv.

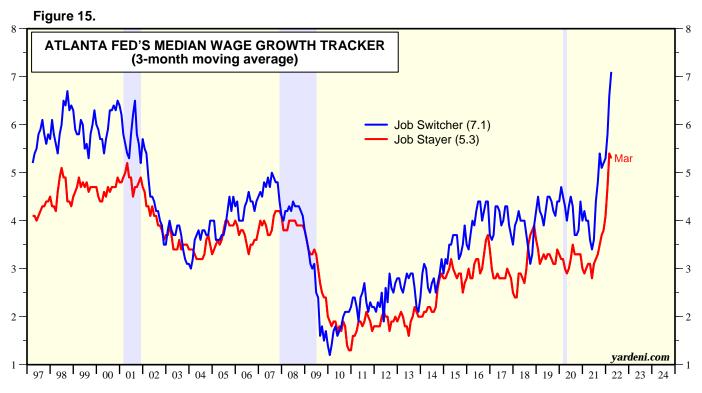


Source: Federal Reserve Bank of New York.

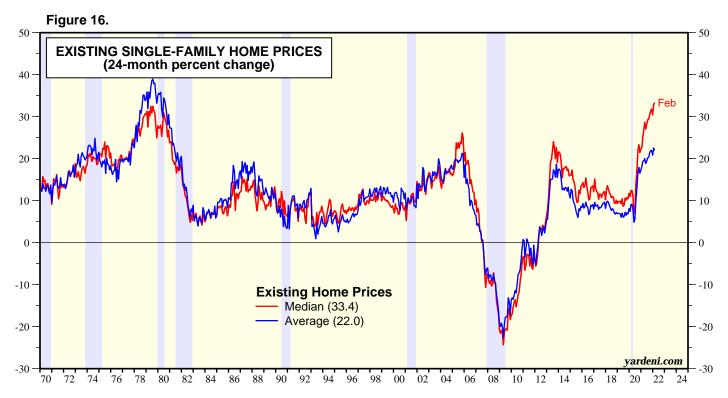




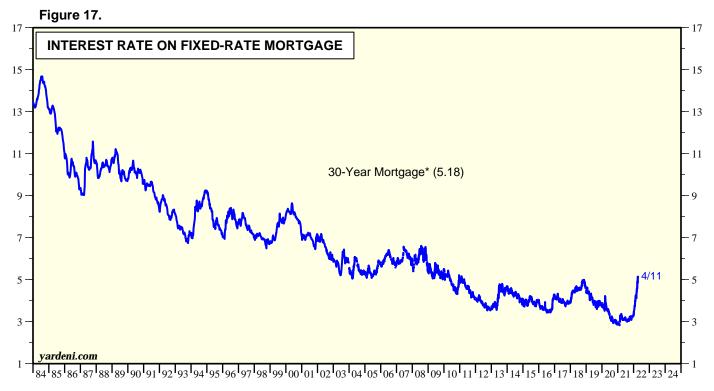
Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: Bureau of Labor Statistics and Federal Reserve Bank of Atlanta.



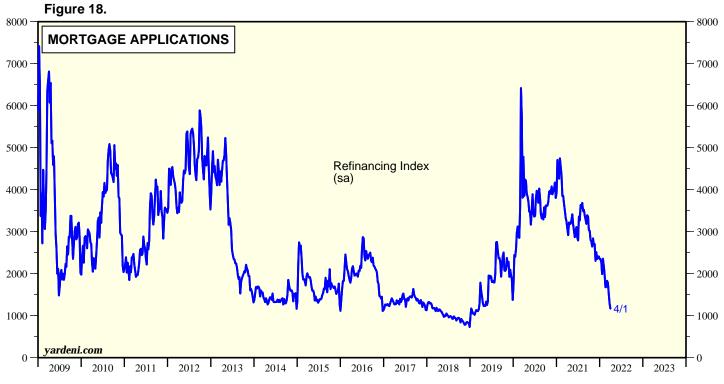
Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: Bureau of Labor Statistics and Federal Reserve Bank of Atlanta.



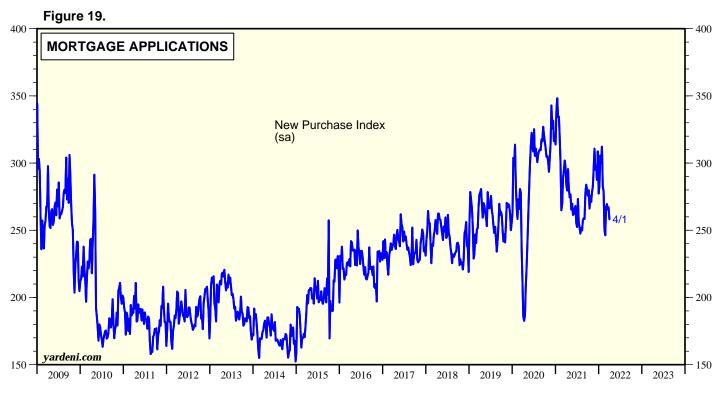
Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: National Association of Realtors.



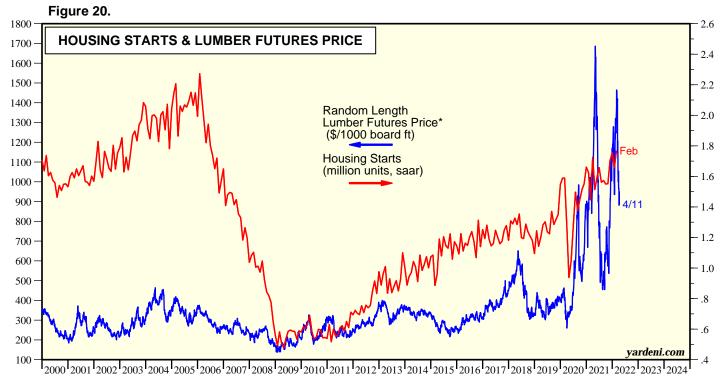
<sup>\*</sup> Average conventional 30-year commitment rate. Weekly data thru December 2003, daily thereafter. Source: FHLMC Primary Mortgage Market Survey.



Source: Mortgage Bankers Association.



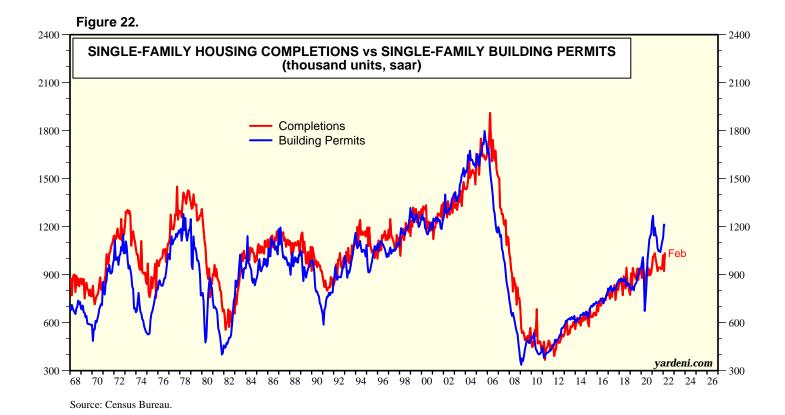
Source: Mortgage Bankers of America.



\* Nearby contract. Source: Census Bureau and Chicago Mercantile Exchange.



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



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