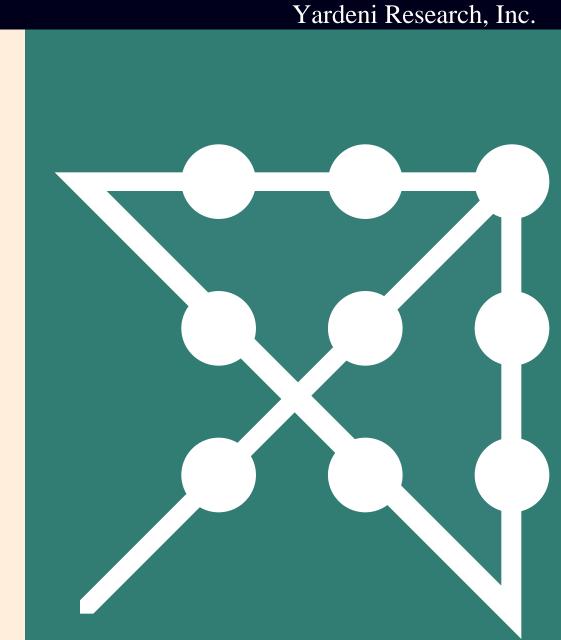
Predicting the Markets: Fed Chairs & the Economy



thinking outside the box

October 23, 2022

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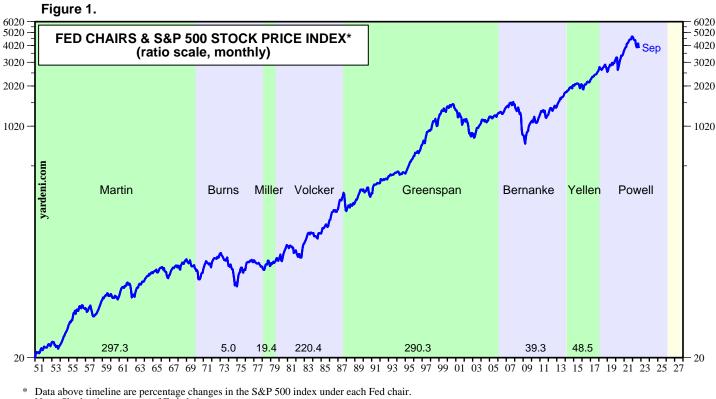
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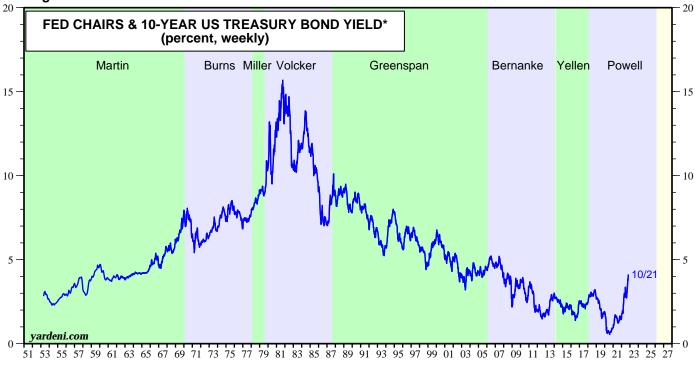
Fed Chairs & the Economy

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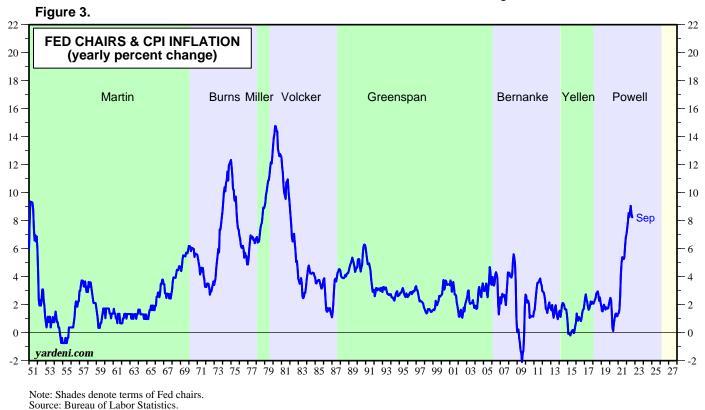


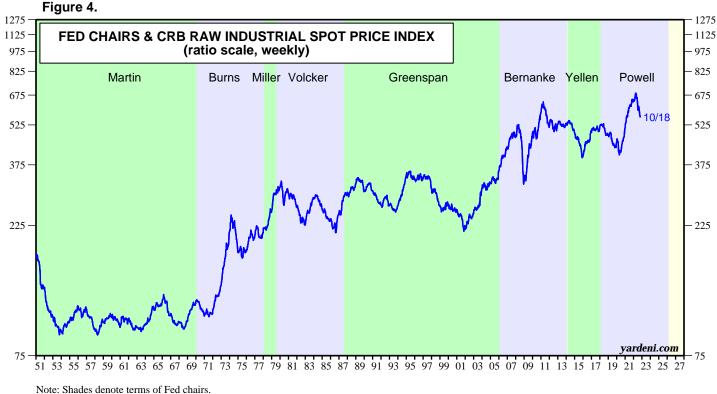
* Data above timeline are percentage changes in the S&P 500 index under each Fed chair. Note: Shades denote terms of Fed chairs. Source: Standard & Poor's.

Figure 2.



* Monthly data from April 1953 to December 1961, then weekly. Note: Shades are terms of Fed chairs. Source: US Treasury.





Note: Shades denote terms of Fed chairs. Source: Commodity Research Bureau.

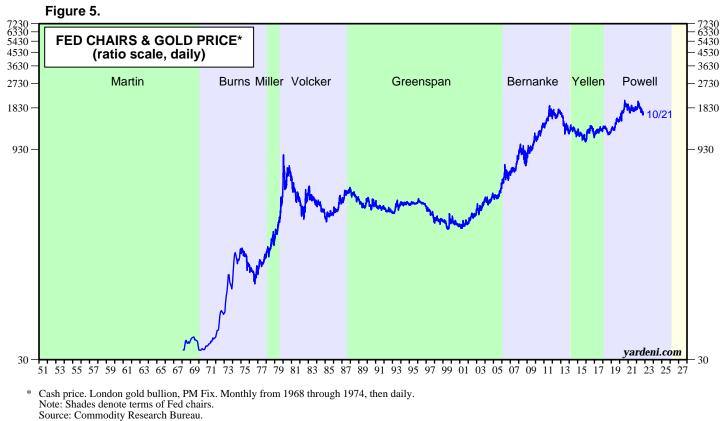
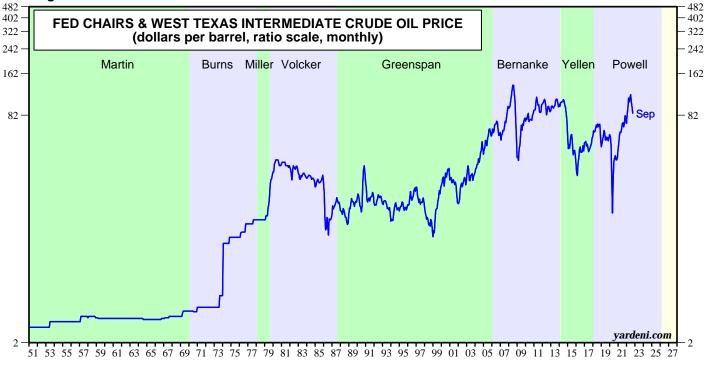
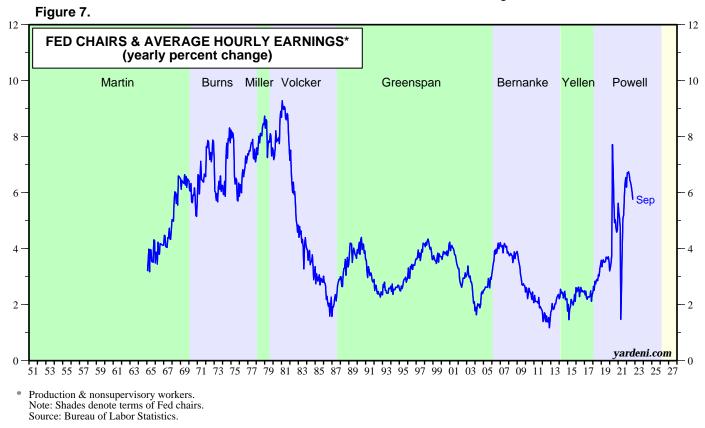
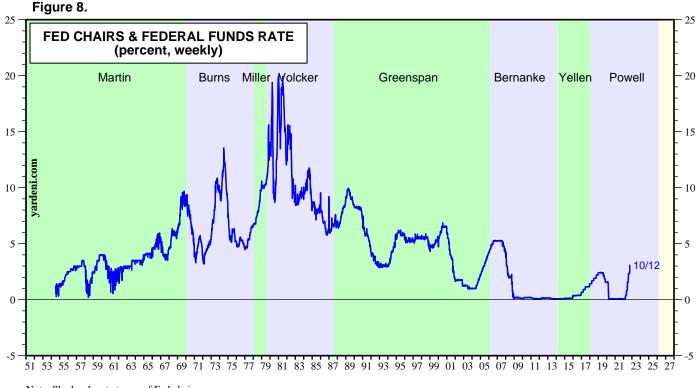


Figure 6.

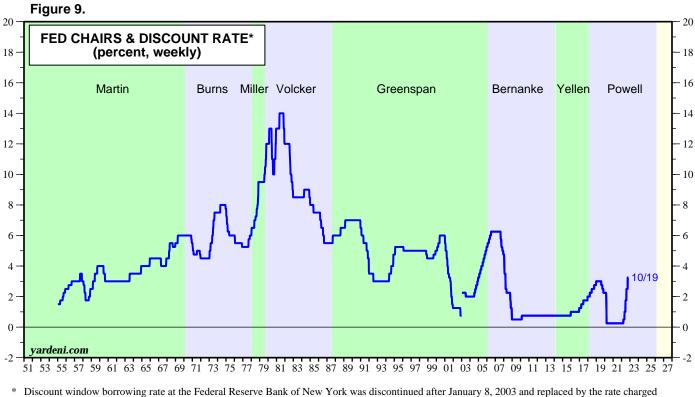


Note: Shades denote terms of Fed chairs. Source: Haver Analytics.



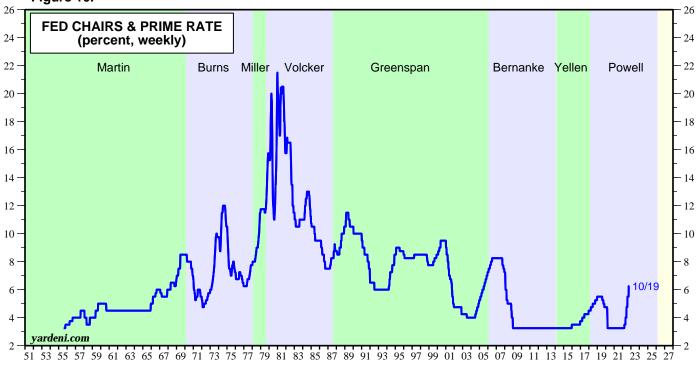


Note: Shades denote terms of Fed chairs. Source: Federal Reserve Board.

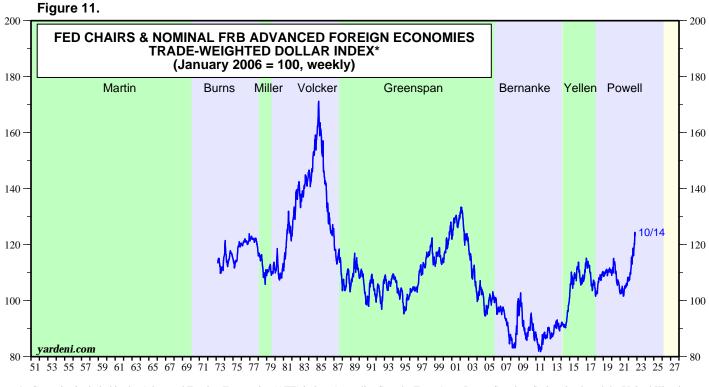


* Discount window borrowing rate at the Federal Reserve Bank of New York was discontinued after January 8, 2003 and replaced by the rate charged for primary credit. Note: Shades denote terms of Fed chairs. Source: Federal Reserve Board.

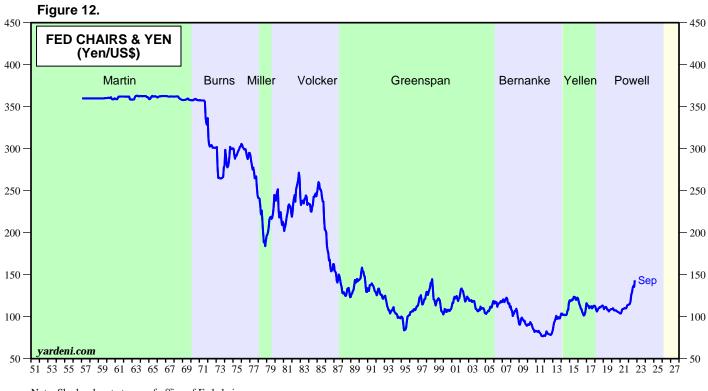
Figure 10.



Note: Shades denote terms of Fed chairs. Source: Federal Reserve Board.



* Countries included in the Advanced Foreign Economies (AFE) index: Australia, Canada, Euro Area, Japan, Sweden, Switzerland, and the United Kingdom. Note: Shades denote terms of Fed chairs. Source: Federal Reserve Board.



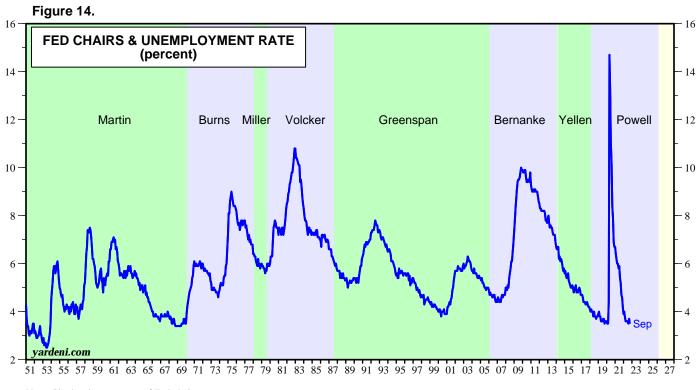
Note: Shades denote terms of office of Fed chairs. Source: Haver Analytics.

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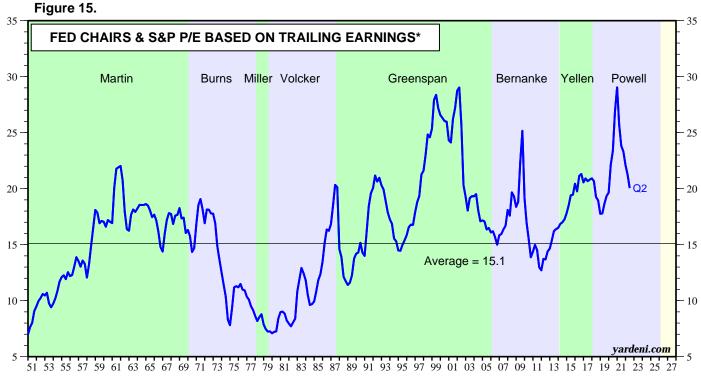


Note: Shades denote terms of office of Fed chairs.

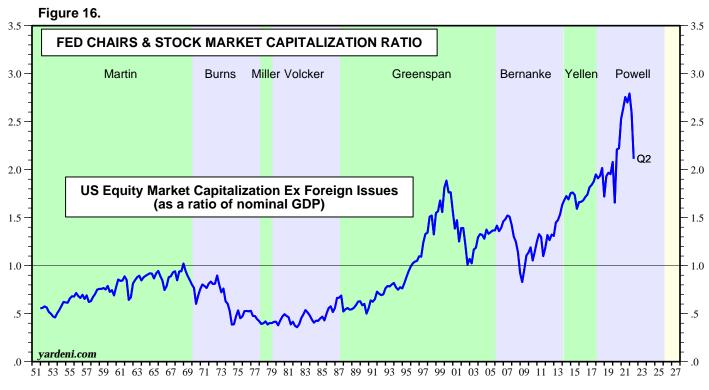
* The euro area legacy currencies are derived by Haver Analytics from the US\$/Euro rate by using the fixed conversion rates. Source: Haver Analytics.



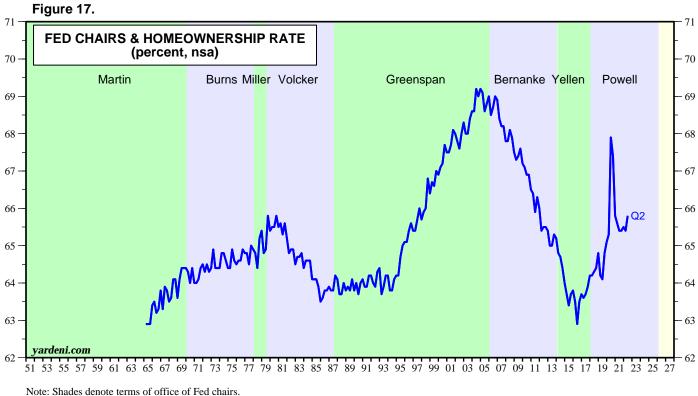
Note: Shades denote terms of Fed chairs. Source: Bureau of Labor Statistics.



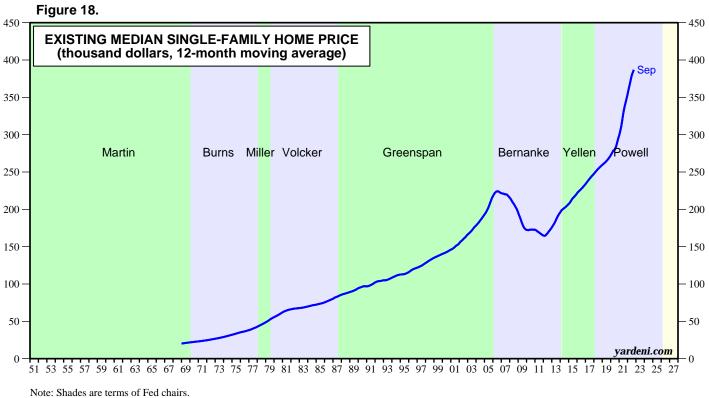
* Using quarterly average of daily data for S&P 500 price index, and 4-quarter trailing reported earnings through Q3-1988, then operating earnings. Note: Shades denote terms of Fed chairs. Source: Standard & Poor's.



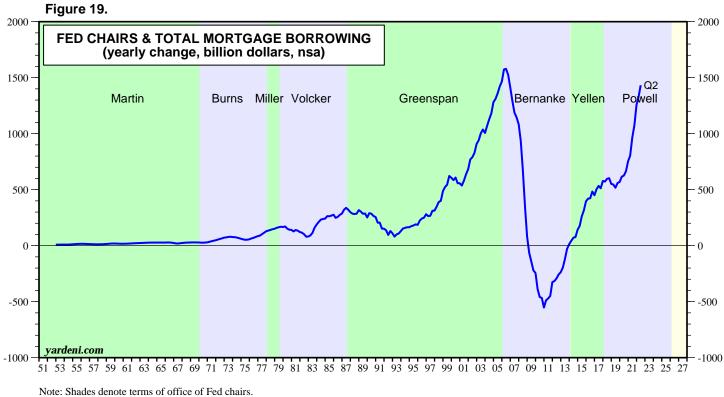
Note: Shades denote terms of office of Fed chairs. Source: Federal Reserve Board and Standard & Poor's.



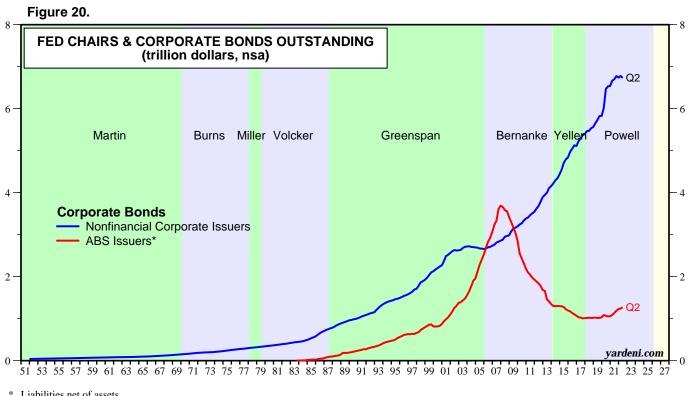
Note: Shades denote terms of office of Fed chairs Source: Census Bureau.



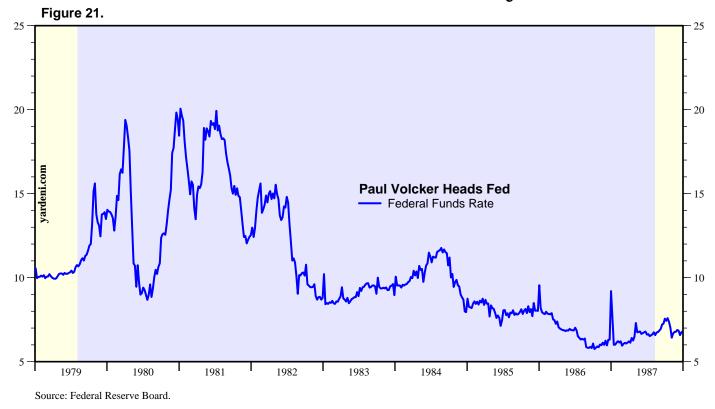
Source: National Association of Realtors.

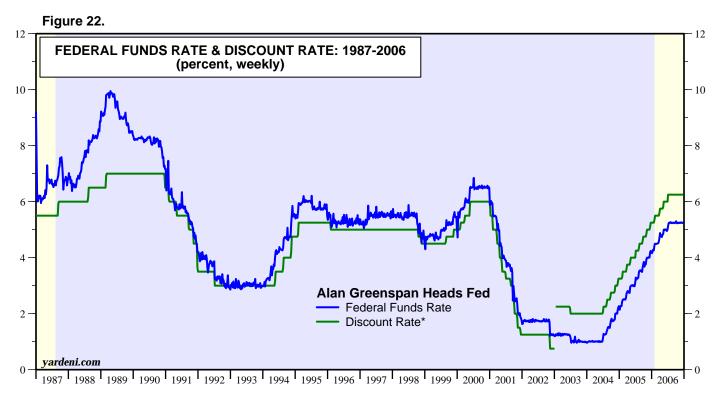


Note: Shades denote terms of office of Fed chairs Source: Federal Reserve Board, Table L.217.

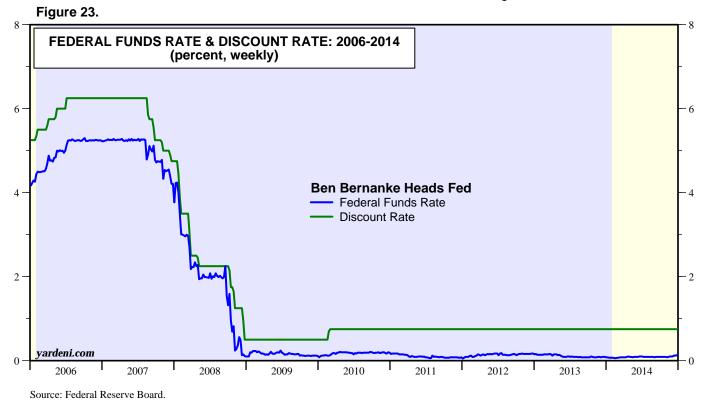


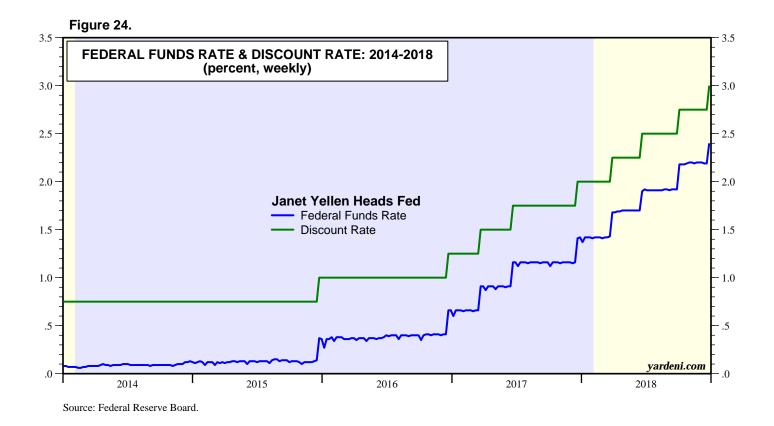
* Liabilities net of assets. Note: Shades denote terms of office of Fed chairs. Source: Federal Reserve Board, Table L.213.

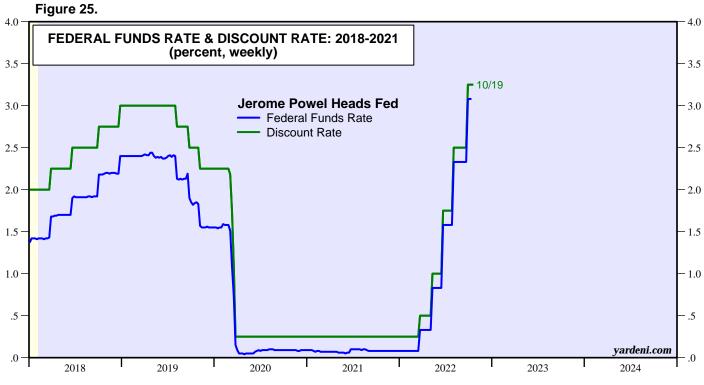




* Discount window borrowing rate at the Federal Reserve Bank of New York which was discontinued after January 8, 2003. It was replaced by the discount window primary credit which is the rate charged for primary credit under an amendment to the Federal Reserve Board's Regulation A, effective January 9, 2003. Source: Federal Reserve Board.







Source: Federal Reserve Board.

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