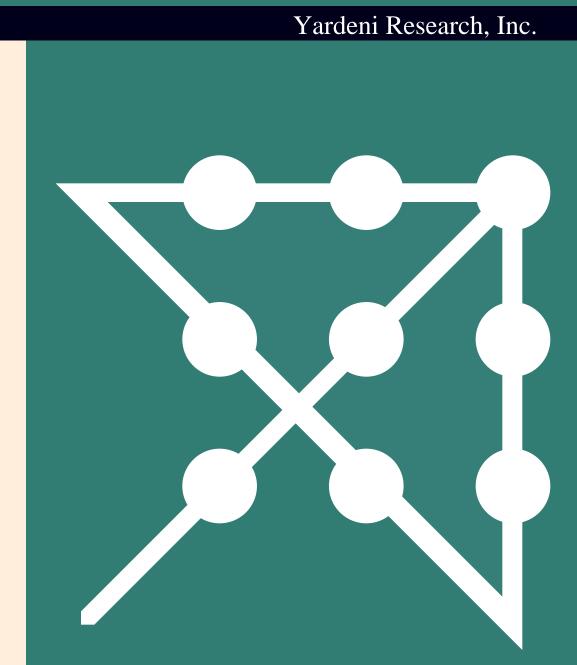
Stock Market Indicators: Bull/Bear Ratios



thinking outside the box

September 21, 2022

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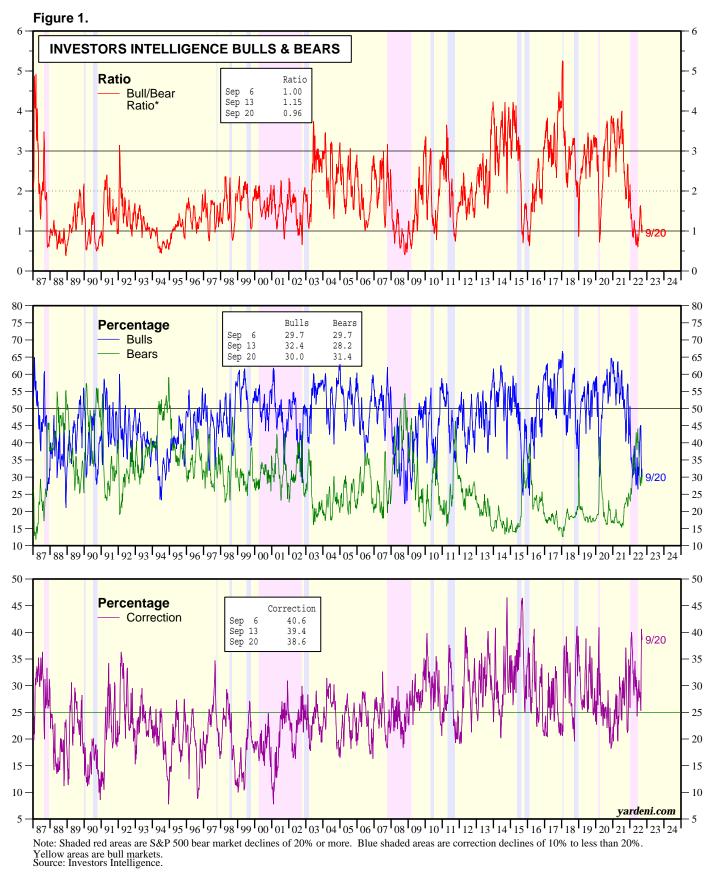
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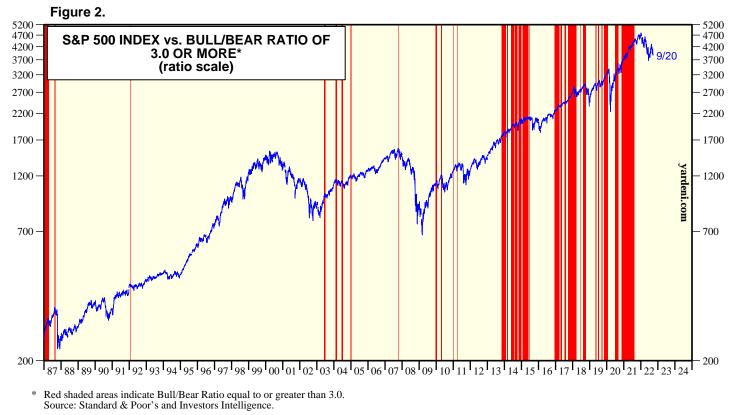
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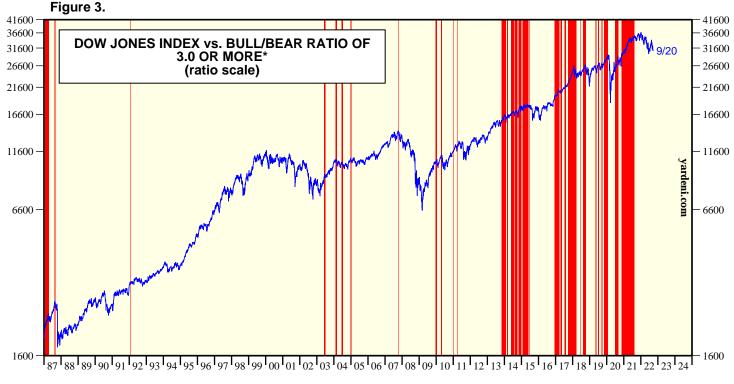


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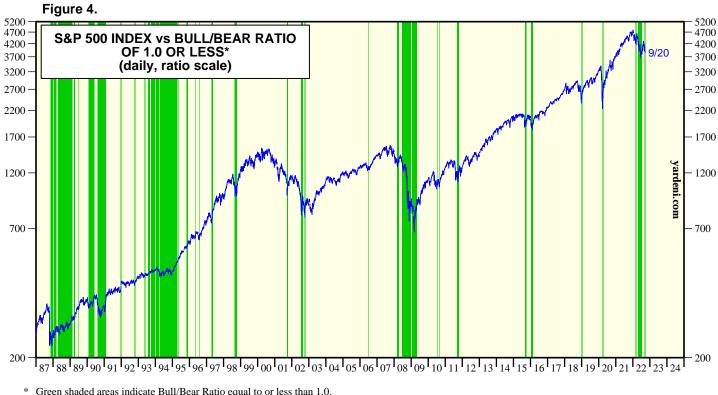
Bull/Bear Ratio Over 3.0



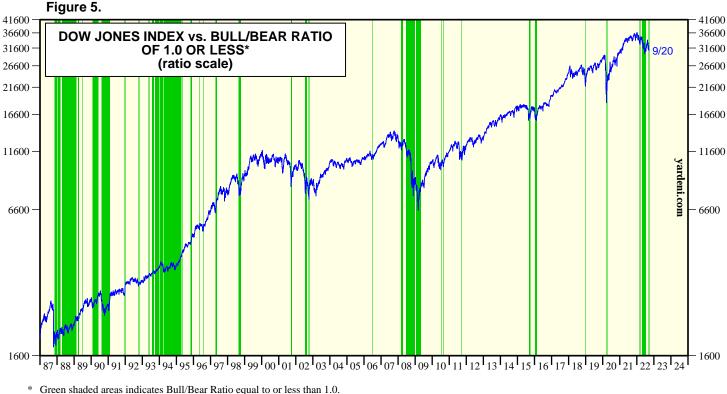


* Red shaded areas indicates Bull/Bear Ratio equal to or greater than 3.0. Source: Wall Street Journal and Investors Intelligence.

Bull/Bear Ratio Under 1.0

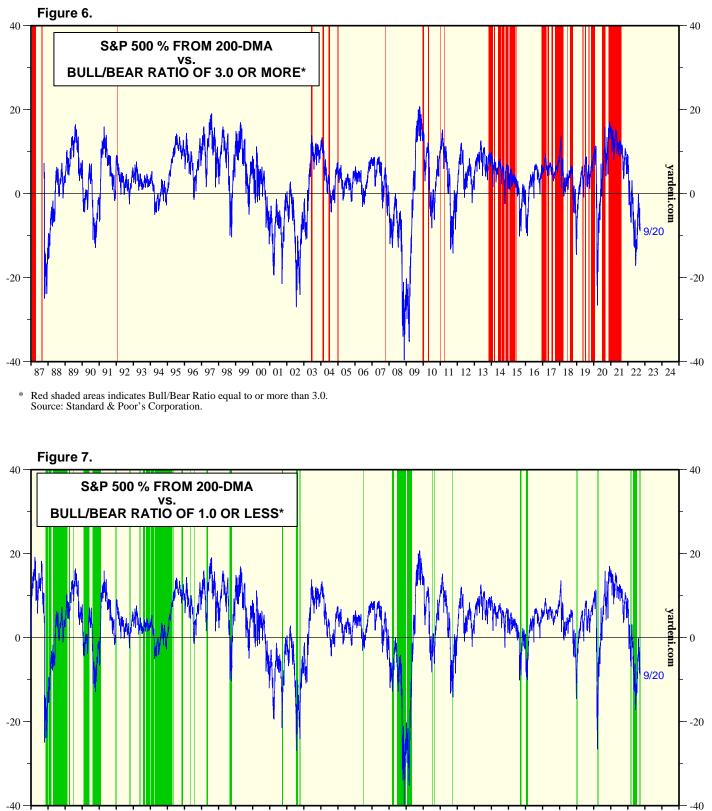


* Green shaded areas indicate Bull/Bear Ratio equal to or less than 1.0. Source: Standard & Poor's and Investors Intelligence.



Green shaded areas indicates Bull/Bear Ratio equal to or less than 1.0. Source: Wall Street Journal and Investors Intelligence.

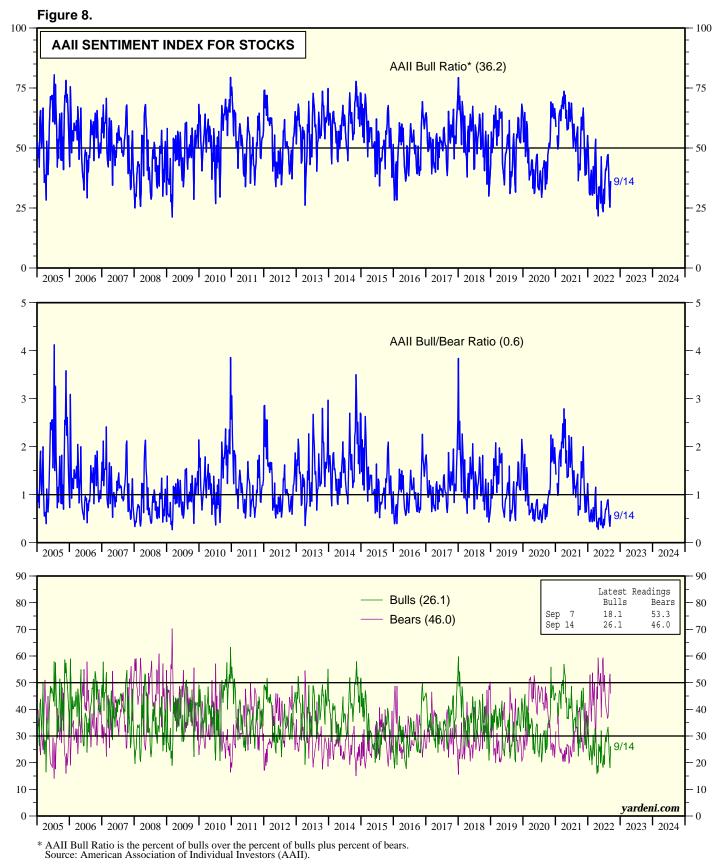
Bull/Bear Ratio Under 1.0 & Over 3.0

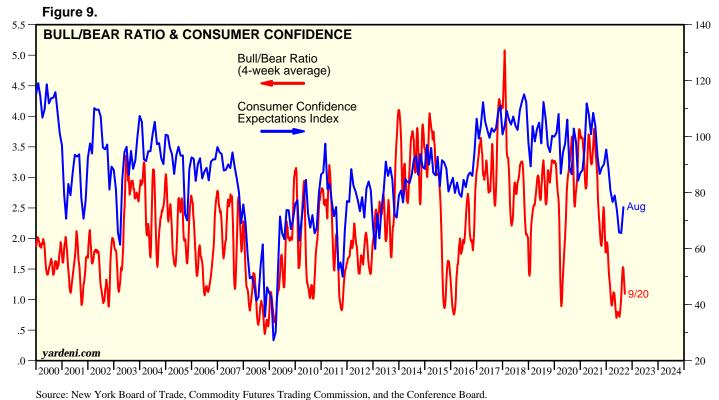


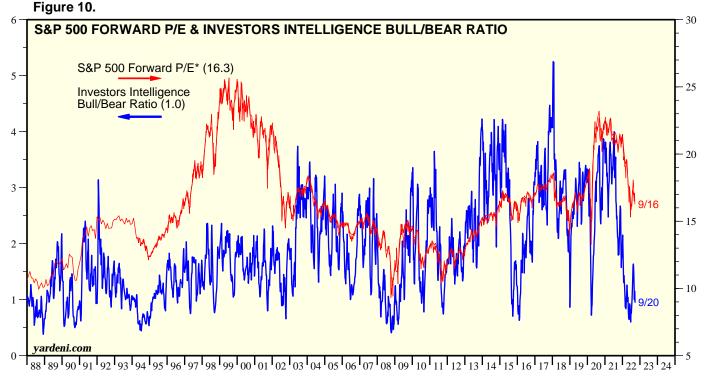
87 88 89 90 91 92 93 94 95 96 97 98 99 00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24

* Green shaded areas indicates Bull/Bear Ratio equal to or less than 1.0. Source: Standard & Poor's Corporation.

AAII Sentiment

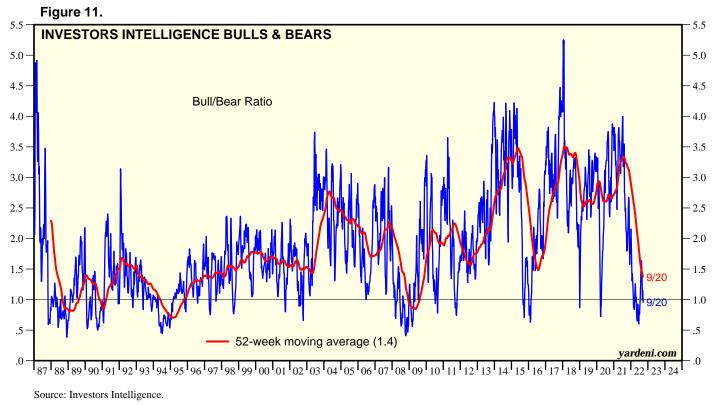


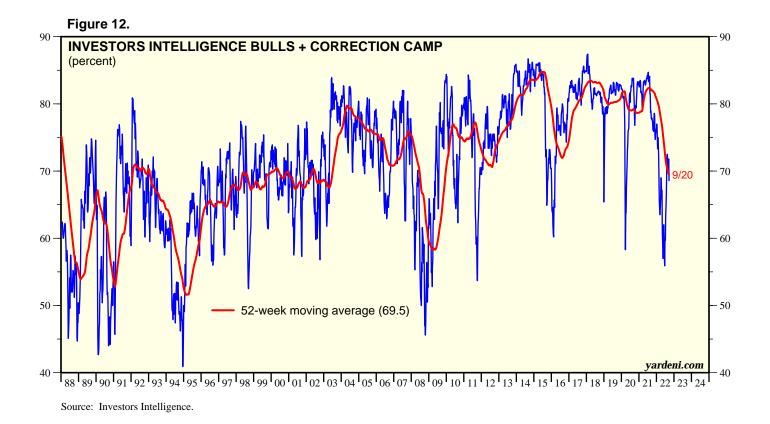


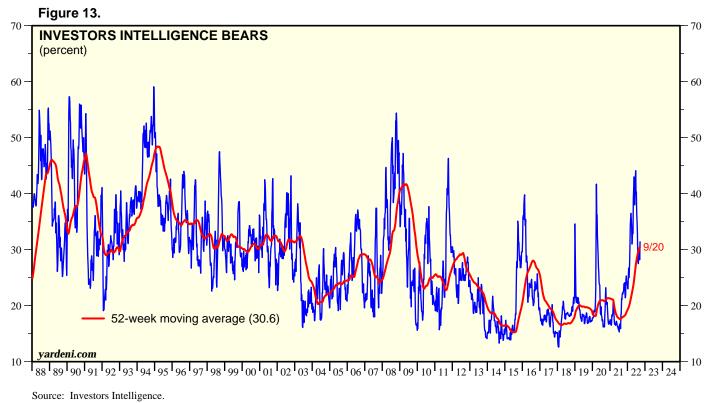


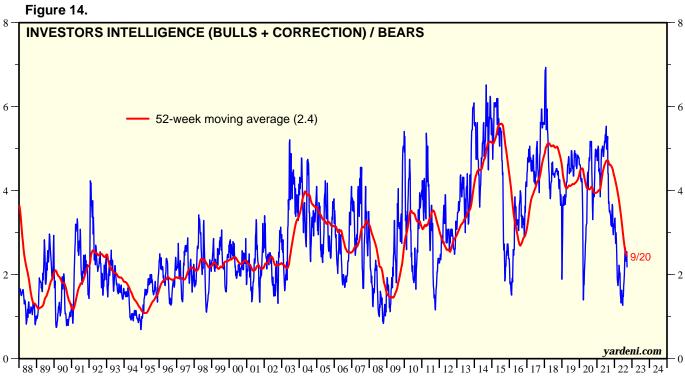
* Average weekly price divided by 52-week forward consensus expected operating earnings per share. Monthly through April 1994, then weekly. Source: Standard & Poor's Corporation, I/B/E/S data by Refinitiv, and Investors Intelligence.

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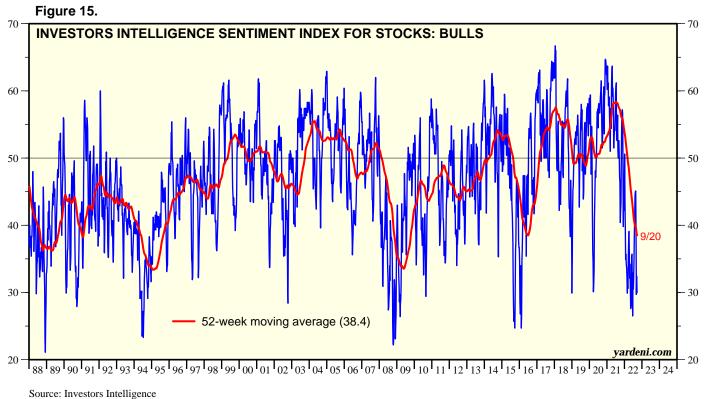


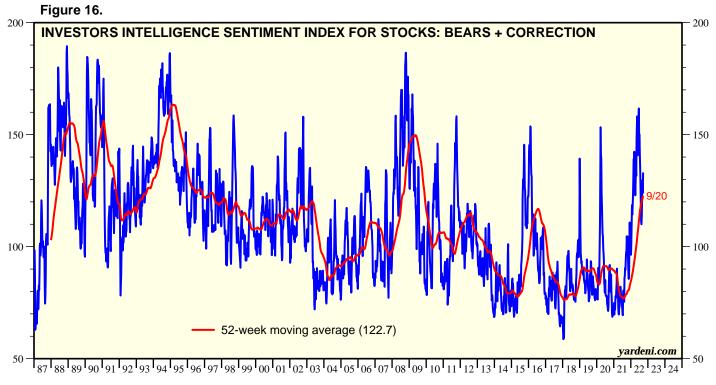




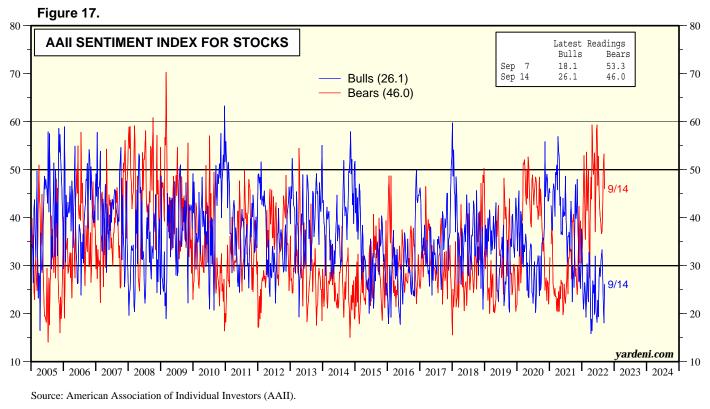


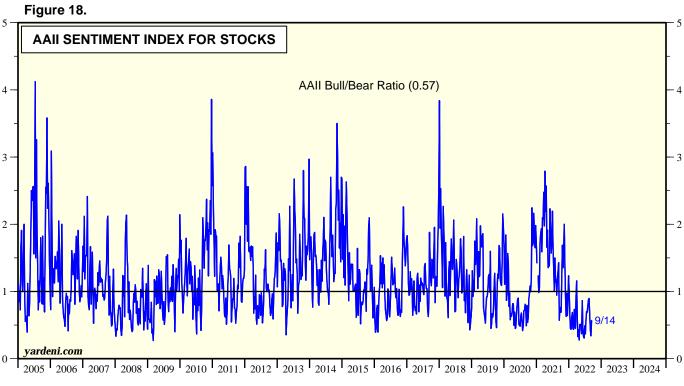
Source: Investors Intelligence.



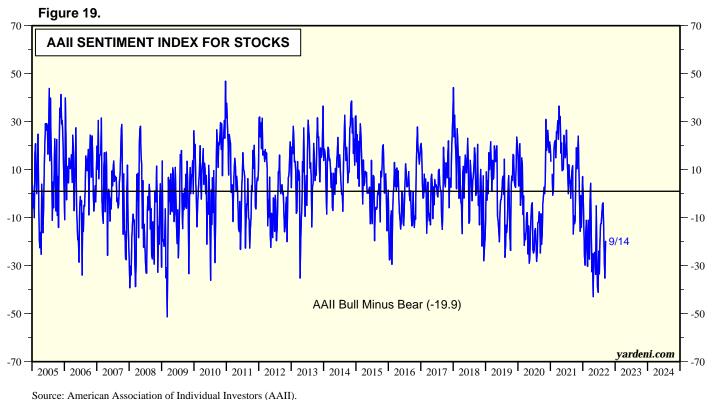


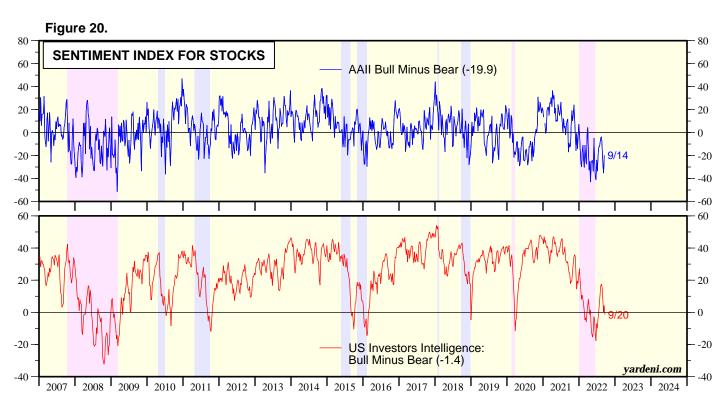
Source: Investors Intelligence





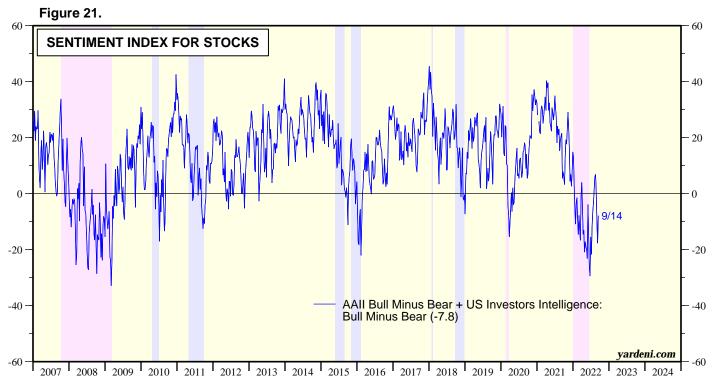
Source: American Association of Individual Investors (AAII).





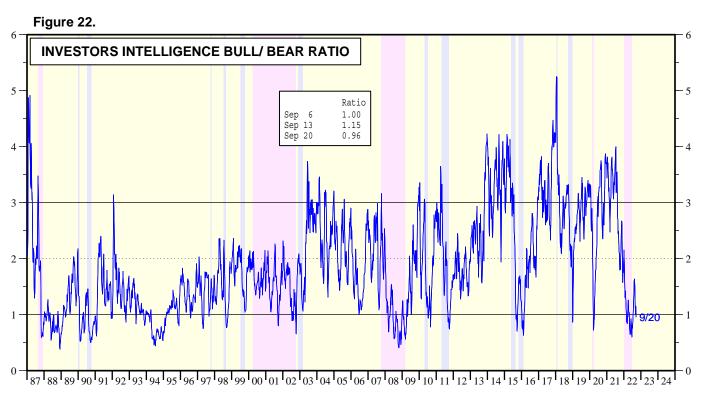
Note: Shaded red areas are S&P 500 bear market declines of 20% or more. Blue shaded areas are correction declines of 10% to less than 20%. Yellow areas are bull markets. Source: American Association of Individual Investors (AAII) and Investors Intelligence.

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