AI-00044 100 economic key concepts relating to stock market price action



List 100 economic key concepts relating to stock market price action

- 1. Stock Market
- 2. Stock Price
- 3. Equity
- 4. Share
- 5. Market Capitalization
- 6. Dividend
- 7. Earnings
- 8. Revenue
- 9. Profit Margin
- 10. Return on Equity (ROE)
- 11. Return on Assets (ROA)
- 12. Price-to-Earnings Ratio (P/E Ratio)
- 13. Price-to-Sales Ratio (P/S Ratio)
- 14. Price-to-Book Ratio (P/B Ratio)
- 15. Price-to-Cash Flow Ratio (P/CF Ratio)
- 16. Market Index
- 17. Benchmark
- 18. Dow Jones Industrial Average (DJIA)
- 19. S&P 500
- 20. NASDAO
- 21. Russell 2000
- 22. Sector

- 23. Industry
- 24. Growth Stock
- 25. Value Stock
- 26. Blue-Chip Stock
- 27. Penny Stock
- 28. Initial Public Offering (IPO)
- 29. Secondary Offering
- 30. Market Maker
- 31. Bid Price
- 32. Ask Price
- 33. Spread
- 34. Volume
- 35. Liquidity
- 36. Market Order
- 37. Limit Order
- 38. Stop-Loss Order
- 39. Short Selling
- 40. Margin Trading
- 41. Bull Market
- 42. Bear Market
- 43. Correction
- 44. Crash
- 45. Technical Analysis
- 46. Fundamental Analysis
- 47. Efficient Market Hypothesis (EMH)
- 48. Random Walk Theory
- 49. Modern Portfolio Theory (MPT)
- 50. Capital Asset Pricing Model (CAPM)
- 51. Risk
- 52. Return
- 53. Diversification
- 54. Portfolio
- 55. Asset Allocation
- 56. Asset Class
- 57. Stock Split
- 58. Reverse Stock Split

- 59. Dividend Yield
- 60. Dividend Payout Ratio
- 61. Stock Buyback
- 62. Dilution
- 63. Insider Trading
- 64. Shareholder
- 65. Proxy Voting
- 66. Corporate Governance
- 67. Board of Directors
- 68. CEO
- 69. CFO
- 70. SEC Filings
- 71. 10-K
- 72. 10-Q
- 73. 8-K
- 74. Insider Trading
- 75. Stock Options
- 76. Warrants
- 77. Convertible Securities
- 78. Preferred Stock
- 79. Common Stock
- 80. Income Statement
- 81. Balance Sheet
- 82. Cash Flow Statement
- 83. GAAP
- 84. Non-GAAP
- 85. Revenue Growth
- 86. Earnings Per Share (EPS)
- 87. Price/earnings-to-growth (PEG) Ratio
- 88. Institutional Investors
- 89. Mutual Funds
- 90. Exchange-Traded Funds (ETFs)
- 91. Hedge Funds
- 92. Private Equity
- 93. Venture Capital
- 94. Sovereign Wealth Funds

- 95. Pension Funds
- 96. Index Funds
- 97. Active Management
- 98. Passive Management
- 99. Alpha
- 100. Beta

Describe and explain each concept

- 1. Stock Market A marketplace where publicly traded companies sell shares of their stock to investors.
- 2. Stock Price The current market value of a single share of a company's stock.
- 3. Equity The ownership interest in a company represented by stock.
- 4. Share A unit of ownership in a company.
- 5. Market Capitalization The total value of a company's outstanding shares of stock, calculated by multiplying the stock price by the number of shares outstanding.
- 6. Dividend A portion of a company's profits paid out to shareholders.
- 7. Earnings The company's profits after all expenses are subtracted.
- 8. Revenue The total income generated by a company from its sales and services.
- 9. Profit Margin The percentage of revenue that is left over after expenses are paid, which represents the company's profitability.
- 10. Return on Equity (ROE) A measure of how much profit a company generates for each dollar of shareholder equity.
- 11. Return on Assets (ROA) A measure of how much profit a company generates for each dollar of assets.
- 12. Price-to-Earnings Ratio (P/E Ratio) A valuation ratio that compares a company's stock price to its earnings per share, indicating how much investors are willing to pay for each dollar of earnings.
- 13. Price-to-Sales Ratio (P/S Ratio) A valuation ratio that compares a company's stock price to its revenue per share, indicating how much investors are willing to pay for each dollar of revenue.
- 14. Price-to-Book Ratio (P/B Ratio) A valuation ratio that compares a company's stock price to its book value per share, indicating how much investors are willing to pay for each dollar of net assets.

- 15. Price-to-Cash Flow Ratio (P/CF Ratio) A valuation ratio that compares a company's stock price to its cash flow per share, indicating how much investors are willing to pay for each dollar of cash flow.
- 16. Market Index A benchmark that tracks the performance of a group of stocks in a particular market or sector.
- 17. Benchmark A standard against which the performance of a portfolio or investment is measured.
- 18. Dow Jones Industrial Average (DJIA) A market index that tracks the performance of 30 large-cap companies in the United States.
- 19. S&P 500 A market index that tracks the performance of 500 large-cap companies in the United States.
- 20. NASDAQ A market index that tracks the performance of technology and growth companies in the United States.
- 21. Russell 2000 A market index that tracks the performance of small-cap companies in the United States.
- 22. Sector A group of companies in the same industry or business sector.
- 23. Industry A group of companies that produce similar products or services.
- 24. Growth Stock A stock of a company that is expected to grow at a faster rate than the overall market.
- 25. Value Stock A stock of a company that is undervalued by the market and has a lower price-to-earnings ratio.
- 26. Blue-Chip Stock A stock of a well-established and financially stable company with a long history of reliable earnings and dividends.
- 27. Penny Stock A stock of a company with a low market capitalization, often traded over the counter and considered high risk.
- 28. Initial Public Offering (IPO) The first time a company sells shares of stock to the public.
- 29. Secondary Offering The sale of additional shares of stock by a company that is already publicly traded.
- 30. Market Maker A firm that provides liquidity by buying and selling securities in the market.
- 31. Bid Price The price at which a buyer is willing to purchase a security.
- 32. Ask Price The price at

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which a seller is willing to sell a security.

- 33. Spread The difference between the bid and ask prices of a security.
- 1. Liquidity The ease with which a security can be bought or sold without significantly affecting its price.
- 2. Volume The number of shares traded in a particular stock or market over a certain period of time.
- 3. Volatility The degree of variation in a security's price over time, indicating the level of risk associated with the security.
- 4. Beta A measure of a security's volatility compared to the overall market.
- 5. Market Order An order to buy or sell a security at the current market price.
- 6. Limit Order An order to buy or sell a security at a specified price or better.
- 7. Stop Order An order to buy or sell a security once it reaches a certain price level, intended to limit losses or lock in profits.
- 8. Short Selling Selling borrowed shares of stock with the expectation of buying them back at a lower price to make a profit.
- 9. Margin Trading Borrowing money from a broker to buy stocks, increasing the potential return but also the risk of losses.
- Bull Market A market in which stock prices are rising and investors are optimistic about the future.
- 11. Bear Market A market in which stock prices are falling and investors are pessimistic about the future.
- 12. Correction A decline of 10% or more in a market or individual stock after a period of significant gains.
- 13. Crash A sudden and severe decline in a market or individual stock, typically caused by a major event or economic crisis.
- 14. Bubble A market condition in which the price of an asset is significantly overvalued relative to its fundamentals, often resulting in a sudden and dramatic collapse.

- 15. P/E Expansion An increase in a company's price-to-earnings ratio, indicating that investors are willing to pay more for each dollar of earnings.
- 16. P/E Contraction A decrease in a company's price-to-earnings ratio, indicating that investors are willing to pay less for each dollar of earnings.
- 17. Earnings Surprise A significant deviation from the expected earnings of a company, often resulting in a sharp move in the stock price.
- 18. Revenue Surprise A significant deviation from the expected revenue of a company, often resulting in a sharp move in the stock price.
- 19. Analyst Recommendation A rating or recommendation from a financial analyst on a particular stock, based on their analysis of the company's financials, industry trends, and market conditions.
- 20. Institutional Ownership The percentage of a company's stock held by institutional investors such as mutual funds, pension funds, and hedge funds.
- 21. Insider Trading The buying or selling of a company's stock by individuals with access to non-public information, which is illegal in most cases.
- 22. Short Interest The percentage of a company's outstanding shares that have been sold short, indicating the level of bearish sentiment among investors.
- 23. Float The number of a company's outstanding shares that are available for trading in the market, excluding those held by insiders or institutions.
- 24. Dilution The decrease in the ownership percentage of existing shareholders caused by the issuance of new shares by a company.
- 25. Buyback A company's repurchase of its own shares from the market, often done to boost shareholder value and earnings per share.
- 26. Dividend Yield The annual dividend payment divided by the current stock price, indicating the percentage return on investment from dividends.
- 27. Ex-Dividend Date The date on which a stock begins trading without the dividend payment, usually two days before the record date.
- 28. Stock Split The division of existing shares of stock into multiple shares, often done to make the stock

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more affordable for individual investors and increase liquidity.

- 62. Reverse Stock Split The consolidation of existing shares of stock into fewer shares, often done to increase the per-share price and appeal to institutional investors.
- 1. Merger The combination of two or more companies into a single entity, often resulting in a change in the stock price of the companies involved.
- 2. Acquisition The purchase of one company by another, often resulting in a change in the stock price of the companies involved.
- 3. Spinoff The creation of a new independent company by separating a division or subsidiary of an existing company, often resulting in a change in the stock price of both companies.
- 4. IPO (Initial Public Offering) The first time a company offers its shares of stock to the public, often resulting in a significant change in the company's valuation and stock price.
- Secondary Offering The sale of additional shares of stock by an existing public company, often diluting the ownership percentage of existing shareholders and affecting the stock price.
- 6. Underwriter A financial institution that facilitates the sale of securities to the public, often through an IPO or secondary offering.
- 7. Market Capitalization The total value of a company's outstanding shares of stock, calculated by multiplying the current stock price by the number of outstanding shares.
- 8. Price-to-Sales Ratio A valuation ratio calculated by dividing a company's market capitalization by its annual revenue, indicating how much investors are willing to pay for each dollar of sales.
- 9. Price-to-Book Ratio A valuation ratio calculated by dividing a company's market capitalization by its book value (total assets minus liabilities), indicating how much investors are willing to pay for each dollar of assets.

- 10. Price-to-Cash Flow Ratio A valuation ratio calculated by dividing a company's market capitalization by its annual cash flow, indicating how much investors are willing to pay for each dollar of cash generated by the company.
- 11. Return on Equity (ROE) A profitability ratio calculated by dividing a company's net income by its shareholder equity, indicating how efficiently the company is using its shareholders' capital to generate profits.
- 12. Return on Assets (ROA) A profitability ratio calculated by dividing a company's net income by its total assets, indicating how efficiently the company is using its assets to generate profits.
- 13. Earnings Per Share (EPS) A measure of a company's profitability calculated by dividing its net income by the number of outstanding shares of stock, indicating how much profit each share of stock is generating.
- 14. Price-to-Earnings Growth (PEG) Ratio A valuation ratio calculated by dividing a company's price-to-earnings ratio by its expected earnings growth rate, indicating whether a stock is overvalued or undervalued relative to its growth prospects.
- 15. Technical Analysis The study of past market data, particularly price and volume, to identify patterns and predict future price movements.
- 16. Fundamental Analysis The analysis of a company's financials, industry trends, and market conditions to determine its underlying value and potential for growth.
- 17. Efficient Market Hypothesis The theory that all available information is already reflected in a security's price, and that it is impossible to consistently outperform the market by analyzing past price movements or financial data.
- 18. Random Walk Theory The theory that stock prices follow a random pattern and cannot be predicted with any degree of accuracy over the short term.
- 19. Contrarian Investing The strategy of buying stocks that are out of favor with the market or have a low valuation relative to their fundamentals, based on the belief that the market is overreacting and the stock will eventually rebound.
- 20. Momentum Investing The strategy of buying stocks that have shown strong recent performance, based on the belief that the trend will continue.

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- 1. Value Investing The strategy of buying stocks that are undervalued relative to their underlying fundamentals, based on the belief that the market is underestimating their true worth.
- 2. Growth Investing The strategy of buying stocks that have strong potential for future growth, based on the belief that the market is underestimating their growth prospects.
- 3. Dividend Investing The strategy of buying stocks that pay a regular dividend, based on the belief that the company's consistent income stream will provide stable returns and potentially appreciate in value.
- 4. Index Investing The strategy of investing in a diversified portfolio of stocks that track a particular index, such as the S&P 500, in order to achieve broad market exposure and potentially lower fees.
- 5. Active Management The strategy of selecting individual stocks or making investment decisions based on market trends and analysis, with the goal of outperforming the market.
- 6. Passive Management The strategy of investing in index funds or other diversified portfolios, with the goal of achieving returns that match the overall market.
- 7. Buy-and-Hold Strategy The strategy of buying stocks with the intention of holding them for a long period of time, in order to benefit from potential price appreciation and minimize transaction costs.
- 8. Day Trading The strategy of buying and selling stocks within a single trading day, with the goal of profiting from short-term price fluctuations.
- 9. Swing Trading The strategy of buying and selling stocks within a few days to a few weeks, with the goal of profiting from medium-term price fluctuations.
- 10. Position Trading The strategy of buying and holding stocks for several months to several years, with the goal of profiting from long-term price trends.
- 11. Market Order An order to buy or sell a security at the current market price, with the transaction being executed as soon as possible.
- 12. Limit Order An order to buy or sell a security at a specified price or better, with the transaction only being executed if the specified price is reached.
- 13. Stop Order An order to buy or sell a security at a specified price or worse, with the transaction being executed once the specified price is reached or exceeded.
- 14. Short Selling The practice of selling borrowed shares of stock with the intention of buying them back at a lower price in order to profit from a price decline.
- 15. Margin Trading The practice of borrowing money from a broker to buy stocks, with

the potential for greater returns but also greater risk.

- 16. Volatility The degree of fluctuation in a security's price over a given period of time, often used as a measure of risk.
- 17. Beta A measure of a stock's volatility relative to the overall market, with a beta of 1 indicating that the stock moves in line with the market and a beta greater than 1 indicating higher volatility than the market.
- 18. Liquidity The ease with which a security can be bought or sold in the market, often determined by its trading volume and bid-ask spread.