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#### **How the Stock Market Works**

The stock market is a platform where investors buy and sell shares of publicly traded companies. Here is a basic overview of how it works:

# **Key Concepts**

- 1. **Stocks/Shares**: These represent ownership in a company. When you buy a stock, you own a piece of that company.
- 2. **Stock Exchanges**: These are marketplaces where stocks are bought and sold. Major stock exchanges include the New York Stock Exchange (NYSE) and NASDAQ.
- 3. **Buyers and Sellers**: The stock market operates on the principle of supply and demand. Buyers want to purchase stocks at the lowest possible price, while sellers want to sell at the highest possible price.

#### **How It Works**

- 1. **Initial Public Offering (IPO)**: When a company first goes public, it offers shares to the public through an IPO. This is the primary market.
- 2. **Trading**: After the IPO, stocks are traded among investors on the secondary market (e.g., NYSE, NASDAQ). Trading can be done through brokers or online trading platforms.
- 3. Market Orders and Limit Orders:
  - Market Order: A request to buy or sell a stock immediately at the current market price.
  - o **Limit Order**: A request to buy or sell a stock at a specific price.
- 4. **Price Fluctuations**: Stock prices fluctuate based on supply and demand, company performance, economic indicators, and market sentiment.
- 5. **Dividends**: Some companies pay dividends, which are a portion of the company's earnings distributed to shareholders.

### **Example**

Let's say you want to buy shares of a company called XYZ Corp:

- 1. Research: You research XYZ Corp and decide you want to invest.
- 2. Place Order: You place a market order to buy 10 shares of XYZ Corp at the current price.
- 3. **Execution**: Your broker executes the order, and you now own 10 shares of XYZ Corp.

4. **Monitoring**: You monitor the stock's performance and decide to sell when the price reaches your target.

### **Real-World Scenario**

Imagine you believe that a company, ABC Inc., will perform well in the future. You buy 100 shares of ABC Inc. at \$50 per share. Over time, if ABC Inc. performs well, the stock price may rise to \$70 per share. You decide to sell your shares, making a profit of \$20 per share.

#### Resources

- Books: "The Intelligent Investor" by Benjamin Graham
- Websites: Investopedia, Yahoo Finance
- Tools: Online trading platforms like E\*TRADE, Robinhood