## The Stock Market 11.3

- What are the benefits and risks of buying stock?
- How are stocks traded?
- How is stock performance measured?
- What were the causes and effects of the Great Crash of 1929?



# **Buying Stock 11.3**

Section

Chapter 11

- Corporations can raise money by issuing stock, which represents ownership in the corporation. A portion of stock is called a share. <u>Stocks</u> are also <u>called equities</u>.
- <u>Stockowners</u> can earn a <u>profit in two ways</u>:
  - <u>Dividends</u>, which are portions of a <u>corp</u>oration's <u>profits</u>, are <u>paid</u> out <u>to stockholders</u> of many corporations. The higher the corporate profit, the higher the dividend.
  - 2. A <u>capital gain</u> is earned when a stockholder <u>sells</u> <u>stock for more</u> than he or she <u>paid</u> for it. A stockholder that sells stock at a lower price than the purchase price suffers a capital loss.

Main Menu

Prentice

# **Types of Stock**

#### **Dividend Differences**

- Income stock pays dividends at regular times during the year.
- <u>Growth stock pays few or no</u> dividends. Instead, the issuing company <u>reinvests</u> <u>earnings</u> into its business.

#### **Decision-Making Differences**

- Investors who buy common stock are voting owners of the company.
- <u>Preferred stock</u> owners are <u>nonvoting owners</u> of the company, but <u>receive</u> <u>dividends</u> before the owners of common stock.

Stocks may be classified either by whether or not they pay dividends or whether or not the stockholder has a say in the corporation's affairs.



## **Stock Splits and Stock Risks**

#### **Stock Splits**

- A stock split is the division of a single share of stock into more than one share.
- Stock splits occur when the price of a stock becomes so high that it discourages potential investors from buying it.

#### **Risks of Buying Stock**

Main Menu

 Purchasing stock is risky because the firm selling the stock may encounter economic downturns that force dividends down or reduce the stock's value. It is considered a <u>riskier</u> <u>investment than bonds</u>.

Prentice

Hall



## **How Stocks Are Traded**

Section

**Chapter 11** 

- A stockbroker is a person who links buyers and sellers of stock.
- Stockbrokers work for brokerage firms, or businesses that specialize in trading stock.
- Some stock is bought and sold on stock exchanges, or markets for buying and selling stock.

Main Menu

Prentice

## **Stock Exchanges**

#### The New York Stock Exchange (NYSE)

• The NYSE is the country's largest stock exchange. Only stocks for the largest and most established companies are traded on the NYSE.

#### NASDAQ-AMEX

 NASDAQ-AMEX is an exchange that specializes in <u>high-tech and energy</u> stock.

#### The OTC Market

Section

• The OTC market (over-the-counter) is an electronic marketplace for stock that is not listed or traded on an organized exchange.

#### **Daytrading**

Chapter 11

 Daytraders use computer programs to try and <u>predict</u> minute-by-minute price changes in hopes of earning a profit.

Main Menu

Prentice

Hall

### **Futures and Options**

**Chapter 11** 

Section

- Futures are contracts to buy or sell at a specific date in the future at a price specified today.
- Options are contracts that give investors the option to buy or sell stock and other financial assets. There are two types of options:
  - 1. Call options give buyers the option to buy shares of stock at a specified time in the future.
  - 2. Put options give buyers the option to sell shares of stock at a specified time in the future.

Main Menu

Prentice

## **Measuring Stock Performance**

#### **Bull and Bear Markets**

 When the <u>stock market rises</u> steadily over time, a <u>bull market</u> exists. Conversely, when the <u>stock market falls</u> over a period of time, it's called a <u>bear market</u>.

#### **Stock Performance Indexes**

- The <u>Dow Jones Industrial Average</u>
  - The Dow is an index that shows how stocks of 30 companies in various industries have changed in value.
- The S & P 500

Section

**Chapter 11** 

The <u>S & P 500</u> is an index that <u>tracks</u> the performance of <u>500</u> different <u>stocks</u>.

Main Menu

Prentice

Ha

## **The Great Crash**

#### **Causes of the Crash**

- Many ordinary Americans were struggling financially: many purchased new consumer goods by borrowing money.
- Speculation, or the practice of making high-risk investments with borrowed money in hopes of getting a big return, was common.

#### **Effects of the Great Crash**

- The Crash contributed to a much wider, long-term crisis — the Great Depression during which many people lost their jobs, homes, and farms.
- Americans also became wary of buying stock. As recently as the early 1980s, only about 25 percent of households in the United States owned stock.

# The collapse of the stock market in 1929 is called the Great Crash.

Main Menu



Section



## **Section 3 Assessment**

- 1. A share of stock represents
  - (a) debt that the government or a corporation must repay to an investor.
  - (b) a portion of ownership in a corporation.
  - (c) a system that allows the transfer of funds between savers and borrowers.
  - (d) a collection of financial assets.
- 2. Which of the following represents a way to profit from buying stock?
  - (a) capital gains
  - (b) portfolios
  - (c) speculation
  - (d) capital losses

Want to connect to the PHSchool.com link for this section? Click Here!



## **Section 3 Assessment**

1. A share of stock represents

(a) debt that the government or a corporation must repay to an investor.

(b) a portion of ownership in a corporation.

- (c) a system that allows the transfer of funds between savers and borrowers.
- (d) a collection of financial assets.
- 2. Which of the following represents a way to profit from buying stock?
  - (a) capital gains
  - (b) portfolios
  - (c) speculation
  - (d) capital losses

Want to connect to the PHSchool.com link for this section? Click Here!

