Student:

Chapter 02 Test Bank - Static

1. Which of the following is not a money market instrument? A. Treasury bill B. commercial paper C. preferred stock D. bankers' acceptance 2. T-bills are issued with initial maturities of: I. 4 weeks II. 16 weeks III. 26 weeks IV. 32 weeks A. I and II only B. I and III only C. I, II, and III only D. I, II, III, and IV When computing the bank discount yield, you would use ____ days in the year. A. 260 B. 360 C. 365 D. 366 A dollar-denominated deposit at a London bank is called _ A. eurodollars B. LIBOR C. fed funds D. bankers' acceptance 5. Money market securities are sometimes referred to as cash equivalents because _ A. they are safe and marketable B. they are not liquid C. they are high-risk D. they are low-denomination 6. The most marketable money market security is ____ A. Treasury bills B. bankers' acceptances C. certificates of deposit D. common stock

7. The minimum tick size, or spread between prices in the Treasury bond market, is

A. 1/8 of a point.B. 1/16 of a point.C. 1/32 of a point.D. 1/128 of a point.

8. An investor in a T-bill earns interest by	
 A. receiving interest payments every 90 days B. receiving dividend payments every 30 days C. converting the T-bill at maturity into a higher-valued T-note D. buying the bill at a discount from the face value to be received at maturity 	
9 would <i>not</i> be included in the EAFE index.	
A. Australia B. Canada C. France D. Japan	
10 is considered to be an emerging market country.	
A. France B. Norway C. Brazil D. Canada	
11. Which one of the following is a true statement?	
 A. Dividends on preferred stocks are tax-deductible to individual investors but not to corporate investors. B. Common dividends cannot be paid if preferred dividends are in arrears on cumulative preferred stock. C. Preferred stockholders have voting power. D. Investors can sue managers for nonpayment of preferred dividends. 	
12. The bid price of a Treasury bill is	
A. the price at which the dealer in Treasury bills is willing to sell the bill B. the price at which the dealer in Treasury bills is willing to buy the bill C. greater than the ask price of the Treasury bill expressed in dollar terms D. the price at which the investor can buy the Treasury bill	
13. The German stock market is measured by which market index?	
A. FTSE B. Dow Jones 30 C. DAX D. Nikkei	
14. Deposits of commercial banks at the Federal Reserve are called	
A. bankers' acceptances B. federal funds C. repurchase agreements D. time deposits	
15. Which of the following is <i>not</i> a true statement regarding municipal bonds?	
 A. A municipal bond is a debt obligation issued by state or local governments. B. A municipal bond is a debt obligation issued by the federal government. C. The interest income from a municipal bond is exempt from federal income taxation. D. The interest income from a municipal bond is exempt from state and local taxation in the issuing state 	-
16. Which of the following is <i>not</i> a characteristic of a money market instrument?	
A. liquidity B. marketability C. low risk D. maturity greater than 1 year	

В. С.	commits to delivering the underlying commodity at contract maturity commits to purchasing the underlying commodity at contract maturity has the right to deliver the underlying commodity at contract maturity has the right to purchase the underlying commodity at contract maturity
18	. Which of the following is <i>not</i> a nickname for an agency associated with the mortgage markets?
В. С.	Fannie Mae Freddie Mac Sallie Mae Ginnie Mae
19	. Commercial paper is a short-term security issued by to raise funds.
В. С.	the Federal Reserve the New York Stock Exchange large well-known companies all of these options
20	. The maximum maturity on commercial paper is
В. С.	270 days 180 days 90 days 30 days
21	. Which one of the following is a true statement regarding the Dow Jones Industrial Average?
В. С.	It is a value-weighted average of 30 large industrial stocks. It is a price-weighted average of 30 large industrial stocks. It is a price-weighted average of 100 large stocks traded on the New York Stock Exchange. It is a value-weighted average of all stocks traded on the New York Stock Exchange.
22	. Treasury bills are financial instruments issued by to raise funds.
В. С.	commercial banks the federal government large corporations state and city governments
23	. Which of the following are true statements about T-bills?
	I. T-bills typically sell in denominations of \$10,000.
	II. Income earned on T-bills is exempt from all federal taxes.
	III. Income earned on T-bills is exempt from state and local taxes.
В. С.	I only I and II only I and III only I, II, and III
24	. A bond that has no collateral is called a
В. С.	callable bond debenture junk bond mortgage
25.	A gives its holder the right to sell an asset for a specified exercise price on or before a specified expiration date.
В. С.	call option futures contract put option interest rate swap

17. An individual who goes short in a futures position _____.

26. A T-bill quote sheet has 90-day T-bill quotes with a 4.92 bid and a 4.86 ask. If the bill has a \$10,000 face value, an investor could buy this bill for
A. \$10,000 B. \$9,878.50
C. \$9,877 D. \$9,880.16
27. Which one of the following is a true statement regarding corporate bonds?
A. A corporate callable bond gives its holder the right to exchange it for a specified number of the company's common shares.
B. A corporate debenture is a secured bond.C. A corporate convertible bond gives its holder the right to exchange it for a specified number of the company's common
shares. D. Holders of corporate bonds have voting rights in the company.
28. The yield on tax-exempt bonds is
A. usually less than 50% of the yield on taxable bonds B. normally about 90% of the yield on taxable bonds C. greater than the yield on taxable bonds D. less than the yield on taxable bonds
29 is <i>not</i> a money market instrument.
A. A certificate of deposit B. A Treasury bill C. A Treasury bond D. Commercial paper
30. An investor buys a T-bill at a bank discount quote of 4.80 with 150 days to maturity. The investor's bond equivalent yield on this investment is
A. 4.8% B. 4.97% C. 5.47% D. 5.74%
31. The U.K. stock index is the
A. DAX B. FTSE C. GSE D. TSE
32. A gives its holder the right to buy an asset for a specified exercise price on or before a specified expiration date.
A. call option B. futures contract C. put option D. interest rate swap
33. Which one of the following provides the best example of securitization?
A. convertible bond B. call option C. mortgage pass-through security D. preferred stock

34. Which of the following indexes are market value-weighted?
I. The NYSE Composite
II. The S&P 500
III.The Wilshire 5000
A. I and II only B. II and III only C. I and III only D. I, II, and III
35. The interest rate charged by large banks in London to lend money among themselves is called
A. the prime rate B. the discount rate C. the federal funds rate D. LIBOR
36. A firm that has large securities holdings and wishes to raise money for a short length of time may be able to find the cheapest financing from which of the following?
A. reverse repurchase agreement B. bankers' acceptance C. commercial paper D. repurchase agreement
37. Currently, the Dow Jones Industrial Average is computed by
 A. adding the prices of 30 large "blue-chip" stocks and dividing by 30 B. calculating the total market value of the 30 firms in the index and dividing by 30 C. measuring the current total market value of the 30 stocks in the index relative to the total value on the previous day D. adding the prices of 30 large "blue-chip" stocks and dividing by a divisor adjusted for stock splits and large stock dividends
38. An investor purchases one municipal bond and one corporate bond that pay rates of return of 5% and 6.4%, respectively. If the investor is in the 15% tax bracket, his after-tax rates of return on the municipal and corporate bonds would be, respectively,
A. 5% and 6.4% B. 5% and 5.44% C. 4.25% and 6.4% D. 5.75% and 5.44%
39. If a Treasury note has a bid price of \$996.25, the quoted bid price in the Wall Street Journal would be
A. 99:5/8 B. 99:6/10 C. 99.6250 D. none of the options
40. TIPS are
A. Treasury bonds that pay no interest and are sold at a discount B. U.K. bonds that protect investors from default risk C. securities that trade on the Toronto stock index D. Treasury bonds that protect investors from inflation
41. The price quotations of Treasury bonds in the <i>Wall Street Journal</i> show a bid price of 104.5313 and an ask price of 104.5489. If you sell a Treasury bond, you expect to receive
A. \$ 1,000.00 B. \$ 1,045.00 C. \$ 1,045.31 D. \$ 1,045.48

 A. a price-weighted average B. a value weight and average C. an equally weighted average D. an unweighted average
43. Investors will earn higher rates of returns on TIPS than on equivalent default-risk standard bonds if
A. inflation is lower than anticipated over the investment period B. inflation is higher than anticipated over the investment period C. the U.S. dollar increases in value against the euro D. the spread between commercial paper and Treasury securities remains low
44. Preferred stock is like long-term debt in that
A. it gives the holder voting power regarding the firm's management B. it promises to pay to its holder a fixed stream of income each year C. the preferred dividend is a tax-deductible expense for the firm D. in the event of bankruptcy preferred stock has equal status with debt
45. Which of the following does <i>not</i> approximate the performance of a buy-and-hold portfolio strategy?
A. an equally weighted index B. a price-weighted index C. a value-weighted index D. all of these options (Weights are not a factor in this situation.)
46. In calculating the Dow Jones Industrial Average, the adjustment for a stock split occurs
A. automatically B. by adjusting the divisor C. by adjusting the numerator D. by adjusting the market value weights
47. A bond issued by the state of Alabama is priced to yield 6.25%. If you are in the 28% tax bracket, this bond would provide you with an equivalent taxable yield of
47. A bond issued by the state of Alabama is priced to yield 6.25%. If you are in the 28% tax bracket, this bond would provide you with an equivalent taxable yield of A. 4.5% B. 7.25% C. 8.68% D. none of these options
A. 4.5% B. 7.25% C. 8.68%
A. 4.5% B. 7.25% C. 8.68% D. none of these options
A. 4.5% B. 7.25% C. 8.68% D. none of these options 48. The purchase of a futures contract gives the buyer A. the right to buy an item at a specified price B. the right to sell an item at a specified price C. the obligation to buy an item at a specified price
A. 4.5% B. 7.25% C. 8.68% D. none of these options 48. The purchase of a futures contract gives the buyer A. the right to buy an item at a specified price B. the right to sell an item at a specified price C. the obligation to buy an item at a specified price D. the obligation to sell an item at a specified price 49. Ownership of a put option entitles the owner to the to a specific stock, on or before a specific date, at a
A. 4.5% B. 7.25% C. 8.68% D. none of these options 48. The purchase of a futures contract gives the buyer A. the right to buy an item at a specified price B. the right to sell an item at a specified price C. the obligation to buy an item at a specified price D. the obligation to sell an item at a specified price 49. Ownership of a put option entitles the owner to the to a specific stock, on or before a specific date, at a specific price. A. right; buy B. right; sell C. obligation; buy
A. 4.5% B. 7.25% C. 8.68% D. none of these options 48. The purchase of a futures contract gives the buyer A. the right to buy an item at a specified price B. the right to sell an item at a specified price C. the obligation to buy an item at a specified price D. the obligation to sell an item at a specified price 49. Ownership of a put option entitles the owner to the to a specific stock, on or before a specific date, at a specific price. A. right; buy B. right; sell C. obligation; buy D. obligation; sell 50. An investor in a 28% tax bracket is trying to decide whether to invest in a municipal bond or a corporate bond. She looks up municipal bond
A. 4.5% B. 7.25% C. 8.68% D. none of these options 48. The purchase of a futures contract gives the buyer A. the right to buy an item at a specified price B. the right to sell an item at a specified price C. the obligation to buy an item at a specified price D. the obligation to sell an item at a specified price D. the obligation to sell an item at a specified price A. right; buy B. right; buy B. right; sell C. obligation; buy D. obligation; sell 50. An investor in a 28% tax bracket is trying to decide whether to invest in a municipal bond or a corporate bond. She looks up municipal bond yields (r _m) but wishes to calculate the taxable equivalent yield r. The formula she should use is given by A. r = r _m × (1 - 28%) B. r = r _m / (1 - 72%)
A. 4.5% B. 7.25% C. 8.68% D. none of these options 48. The purchase of a futures contract gives the buyer A. the right to buy an item at a specified price B. the right to sell an item at a specified price C. the obligation to buy an item at a specified price D. the obligation to sell an item at a specified price D. the obligation to sell an item at a specified price A. right; buy B. right; sell C. obligation; buy D. obligation; sell 50. An investor in a 28% tax bracket is trying to decide whether to invest in a municipal bond or a corporate bond. She looks up municipal bond yields (rm) but wishes to calculate the taxable equivalent yield r. The formula she should use is given by A. r = rm × (1 - 28%)

42. The Dow Jones Industrial Average is ____

51. June call and put options on King Books Inc. are available with exercise prices of \$30, \$35, and \$40. Among the different exercise prices, the call option with the exercise price and the put option with the exercise price will have the greatest value.
A. \$40; \$30 B. \$30; \$40 C. \$35; \$35 D. \$40; \$40
52. Ownership of a call option entitles the owner to the to a specific stock, on or before a specific date, at a specific price.
A. right; buy B. right; sell C. obligation; buy D. obligation; sell
53. The the ratio of municipal bond yields to corporate bond yields, the the cutoff tax bracket at which more individuals will prefer to hold municipal debt.
A. higher; lower B. lower; lower C. higher; higher D. The answer cannot be determined without more information.
54. The Hang Seng index reflects market performance on which of the following major stock markets?
A. Japan B. Singapore C. Taiwan D. Hong Kong
55. The Standard & Poor's 500 is weighted index.
A. an equally B. a price- C. a value- D. a share-
56. Large well-known companies often issue their own short-term unsecured debt notes directly to the public, rather than borrowing from banks; their notes are called
A. certificates of deposit B. repurchase agreements C. bankers' acceptances D. commercial paper
57. Which of the following is most like a short-term collateralized loan?
A. certificate of deposit B. repurchase agreement C. bankers' acceptance D. commercial paper
58. Eurodollars are
 A. dollar-denominated deposits at any foreign bank or foreign branch of an American bank B. dollar-denominated bonds issued by firms outside their home market C. currency issued by Euro Disney and traded in France D. dollars that wind up in banks as a result of money-laundering activities
59. Which of the following is used to back international sales of goods and services?
A. certificate of deposit B. bankers' acceptance C. eurodollar deposits D. commercial paper
60. Treasury notes have initial maturities between years.
A. 2 and 4 B. 5 and 10 C. 10 and 30 D. 1 and 10

A. residual claimant B. unlimited liability C. voting rights D. right to any dividend paid by the corporation.	
62. If you thought prices of stock would be rising over the next few months, you might want to	on the stock.
A. purchase a call option B. purchase a put option C. sell a futures contract D. place a short-sale order	
63. A typical bond price quote includes all but which one of the following?	
A. coupon B. closing bond price C. yield to maturity D. dividend yield	
64. What would you expect to have happened to the spread between yields on commercial paper and Treasu September 11, 2001?	ry bills immediately after
A. no change, as both yields will remain the same B. increase, as the spread usually increases in response to a crisis C. decrease, as the spread usually decreases in response to a crisis D. no change, as both yields will move in the same direction	
65. A stock quote indicates a stock price of \$60 and a dividend yield of 3%. The latest quarterly dividend received have been per share.	by stock investors must
A. \$0.55 B. \$1.80 C. \$0.45 D. \$1.25	
66. Three stocks have share prices of \$12, \$75, and \$30 with total market values of \$400 million, \$350 million, and you were to construct a price-weighted index of the three stocks, what would be the index value?	\$150 million, respectively. If
A. 300 B. 39 C. 43 D. 30	
67. Which of the following is <i>not</i> considered a money market investment?	
A. bankers' acceptance B. eurodollar C. repurchase agreement D. Treasury note	
68. The rate of interest on short-term loans among financial institutions is	
A. bankers' acceptances B. brokers' calls C. federal funds D. LIBOR	

61. Which of the following is *not* a characteristic of common stock ownership?

69. You decide to purchase an equal number of shares of stocks of firms to create a portfolio. If you wanted to construct an index to track your portfolio performance, your best match for your portfolio would be to construct
A. a value-weighted index B. an equally weighted index C. a price-weighted index D. a bond price index
70. In a index, changes in the value of the stock with the greatest market value will move the index value the most, everything else equal.
A. value-weighted index B. equally weighted index C. price-weighted index D. bond price index
71. A corporation in a 34% tax bracket invests in the preferred stock of another company and earns a 6% pretax rate of return. An individual investor in a 15% tax bracket invests in the same preferred stock and earns the same pretax return. The after-tax return to the corporation is, and the after-tax return to the individual investor is
A. 3.96%; 5.1% B. 5.39%; 5.1% C. 6%; 6% D. 3.96%; 6%
72. All but which one of the following indices is value weighted?
A. NASDAQ Composite B. S&P 500 C. Wilshire 5000 D. DJIA
73. What is the tax exempt equivalent yield on a 9% bond yield given a marginal tax rate of 28%?
A. 6.48% B. 7.25% C. 8.02% D. 9%
74. A tax free municipal bond provides a yield of 3.2%. What is the equivalent taxable yield on the bond given a 35% tax bracket?
A. 3.2% B. 3.68% C. 4.92% D. 5%
75. An index computed from a simple average of returns is a/an
A. equal weighted index B. value weighted index C. price weighted index D. share weighted index
76. A tax free municipal bond provides a yield of 2.34%. What is the equivalent taxable yield on the bond given a 28% tax bracket?
A. 2.34% B. 2.68% C. 3.25% D. 4.92%
77. The Hydro Index is a price weighted stock index based on the 5 largest boat manufacturers in the nation. The stock prices for the five stocks are \$10, \$20, \$80, \$50 and \$40. The price of the last stock was just split 2 for 1 and the stock price was halved from \$40 to \$20. What is the new divisor for a price weighted index?
A. 5.00 B. 4.85 C. 4.50 D. 4.75

78. A benchmark index has three stocks priced at \$23, \$43, and \$56. The number of outstanding shares for each is 350,000 shares, 405,000 shares, and 553,000 shares, respectively. If the market value weighted index was 970 yesterday and the prices changed to \$23, \$41, and \$58 today, what is the new index value?
A. 960 B. 970 C. 975 D. 985
79. A benchmark market value index is comprised of three stocks. Yesterday the three stocks were priced at \$12, \$20, and \$60. The number of outstanding shares for each is 600,000 shares, 500,000 shares, and 200,000 shares, respectively. If the stock prices changed to \$16, \$18, and \$62 today respectively, what is the 1-day rate of return on the index?
A. 5.78% B. 4.35% C. 6.16% D. 7.42%
80. Which of the following mortgage scenarios will benefit the homeowner the most?
A. adjustable rate mortgage when interest rate increases. B. fixed rate mortgage when interest rates falls. C. fixed rate mortgage when interest rate rises. D. None of these options, as the banker's interest will always be protected.
81. The brokers' call rate represents
A. the rate the broker charges an investor on a margin account. B. the rate the broker pays its bank on borrowed funds. C. the return earned by the broker on a margin account. D. the return earned by the investor on a margin account .
82. LIBOR is a key reference rate in the money markets. Many of dollars of loans and derivative assets are tied to it.
A. thousands B. millions C. billions D. trillions
83. Several large banks manipulated the reported rates on which key money market rate?
A. federal funds rate B. LIBOR C. bankers' acceptances D. brokers' calls rate
84. Which of the following reforms were not included in 2014 regulations regarding money market funds?
 A. Institutional funds will "float" the prices of their shares. B. Funds can limit redemptions or impose a 2% fee if assets fall by more than 30%. C. increased disclosure of assets' values and liquidity D. All of the options were included.
85. What would be the profit or loss per share of stock to an investor who bought an October expiration Apple call option with an exercise price of \$130 if Apple closed on the expiration date at \$120? Assume the option premium was \$3.00.
A. \$0 B. \$3.00 gain C. \$3.00 loss D. \$7.00 gain

Chapter 02 Test Bank - Static KEY

1. Which of the following is *not* a money market instrument?

A. Treasury bill B. commercial paper C. preferred stock D. bankers' acceptance	
	AACSB: Analytical Thinking Accessibility: Keyboard Navigation Bloom's: Remember Difficulty: I Easy Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital markets. Topic: The Money Market
2. T-bills are issued with initial maturities of:	
I. 4 weeks	
II. 16 weeks	
III. 26 weeks	
IV. 32 weeks	
A. I and II only B. I and III only C. I, II, and III only D. I, II, III, and IV	
	AACSB: Analytical Thinking Accessibility: Keyboard Navigation
	Bloom's: Remember Difficulty: 1 Easy Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital markets. Topic: The Money Market
When computing the bank discount yield, you would use	
A. 260 B. 360 C. 365 D. 366	
	AACSB: Analytical Thinking Accessibility: Keyboard Navigation Bloom's: Remember Difficulty: 1 Easy Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital markets.
	Topic: The Money Market
A dollar-denominated deposit at a London bank is called	<u>—</u> ·
A. eurodollars B. LIBOR C. fed funds D. bankers' acceptance	
	AACSB: Analytical Thinking Accessibility: Keyboard Navigation Bloom's: Remember Difficulty: I Easy Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital markets. Topic: The Money Market

5.	Money market securities are sometimes referred to as cash e	quivalents because
В. С.	they are safe and marketable they are not liquid they are high-risk they are low-denomination	
		AACSB: Analytical Thinkin
		Accessibility: Keyboard Navigation
		Bloom's: Remembe Difficulty: 1 Eas
		Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital markets Topic: The Money Market
6.	The most marketable money market security is	
	Treasury bills bankers' acceptances	
C.	certificates of deposit common stock	
		AACSB: Analytical Thinkin
		Accessibility: Keyboard Navigatio. Bloom's: Remembe Difficulty: 1 Eas
		Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital markets Topic: The Money Marke
7.	The minimum tick size, or spread between prices in the Treas	sury bond market, is
	1/8 of a point. 1/16 of a point.	
С. D.	1/32 of a point. _1/128 of a point.	
		AACSB: Analytical Thinkin Accessibility: Keyboard Navigatio Bloom's: Remembe
		Difficulty: 2 Mediun Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital markets
8.	An investor in a T-bill earns interest by	Topic: The Bond Marke
	receiving interest payments every 90 days	
	receiving dividend payments every 30 days converting the T-bill at maturity into a higher-valued T-note	
D.	buying the bill at a discount from the face value to be received	
		AACSB: Analytical Thinkin, Accessibility: Keyboard Navigatio Bloom's: Remembe
		Difficulty: 1 Eas Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital markets Topic: The Money Market
9.	would <i>not</i> be included in the EAFE index.	
	Australia	
C.	Canada France	
D.	Japan	
		AACSB: Analytical Thinkin Accessibility: Keyboard Navigatio

Difficulty: 3 Hard Learning Objective: 02-02 Describe the construction of stock market indexes. Topic: Stock and Bond Market Indexes

10 is considered to be an emerging market country.	
A. France	
B. Norway	
C. Brazil D. Canada	
5. Ganada	
	AACSB: Analytical Thinking Accessibility: Keyboard Navigation
	Bloom's: Remember Difficulty: 2 Medium
	Learning Objective: 02-02 Describe the construction of stock market indexes.
	Topic: Stock and Bond Market Indexes
11. Which one of the following is a true statement?	
A. Dividends on preferred stocks are tax-deductible to individual B. Common dividends cannot be paid if preferred dividends are i	
C. Preferred stockholders have voting power.	dondo
D. Investors can sue managers for nonpayment of preferred divid	derias.
	AACSB: Analytical Thinking Accessibility: Keyboard Navigation
	Bloom's: Remember
	Difficulty: 2 Medium Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital markets.
	Topic: Equity Securities
12. The bid price of a Treasury bill is	
A. the price at which the dealer in Treasury bills is willing to sell the	ne bill
B. the price at which the dealer in Treasury bills is willing to buy t	he bill
C. greater than the ask price of the Treasury bill expressed in dolD. the price at which the investor can buy the Treasury bill	lar terms
	AACSB: Analytical Thinking Accessibility: Keyboard Navigation
	Bloom's: Remember Difficulty: 1 Easy
	Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital markets. Topic: The Money Market
	Topic. The money maker
13. The German stock market is measured by which market index	ν?
A. FTSE	
B. Dow Jones 30	
C. DAX D. Nikkei	
	AACSB: Analytical Thinking
	Accessibility: Keyboard Navigation
	Bloom's: Remember Difficulty: 1 Easy
	Learning Objective: 02-02 Describe the construction of stock market indexes. Topic: Stock and Bond Market Indexes
44 Denovite of commencial hours with Endowl Denove and	
14. Deposits of commercial banks at the Federal Reserve are cal	ea
A. bankers' acceptances	
B. federal fundsC. repurchase agreements	
D. time deposits	
	AACSB: Analytical Thinking
	Accessibility: Keyboard Navigation Bloom's: Remember
	Difficulty: 1 Easy
	Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital markets. Topic: The Money Market
15. Which of the following is <i>not</i> a true statement regarding munic	cipal bonds?
A. A municipal bond is a debt obligation issued by state or local g	
B. A municipal bond is a debt obligation issued by the federal go. C. The interest income from a municipal bond is exempt from fed	
D. The interest income from a municipal bond is exempt from sta	

AACSB: Analytical Thinking
Accessibility: Keyboard Navigation
Bloom's: Remember
Difficulty: I Easy
Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital markets.
Topic: The Bond Market

A. liquidity B. marketability C. low risk D. maturity greater than 1 year	
	AACSB: Analytical Thinking Accessibility: Keyboard Navigation Bloom's: Remember Difficulty: 1 Easy Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital markets.
	Topic: The Money Market
17. An individual who goes short in a futures position	
 A. commits to delivering the underlying commodity at contract ms B. commits to purchasing the underlying commodity at contract ms C. has the right to deliver the underlying commodity at contract ms D. has the right to purchase the underlying commodity at contract 	naturity naturity
	AACSB: Analytical Thinking Accessibility: Keyboard Navigation
	Bloom's: Remember Difficulty: 1 Easy
	Learning Objective: 02-03 Calculate the profit or loss on investments in options and futures contracts. Topic: Derivative Markets
18. Which of the following is <i>not</i> a nickname for an agency associ	iated with the mortgage markets?
A. Fannie Mae B. Freddie Mac C. Sallie Mae D. Ginnie Mae	
	AACSB: Analytical Thinking Accessibility: Keyboard Navigation Bloom's: Remember Difficulty: 1 Easy
	Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital markets. Topic: The Bond Market
19. Commercial paper is a short-term security issued by	to raise funds.
A. the Federal Reserve B. the New York Stock Exchange C. large well-known companies D. all of these options	
	AACSB: Analytical Thinking
	Accessibility: Keyboard Navigation Bloom's: Remember Difficulty: 1 Easy Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital markets Topic: The Money Market
20. The maximum maturity on commercial paper is	
A. 270 days B. 180 days C. 90 days D. 30 days	
	AACSB: Analytical Thinking Accessibility: Keyboard Navigation
	Bloom's: Remember Difficulty: 2 Medium Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital markets. Topic: The Money Market

16. Which of the following is *not* a characteristic of a money market instrument?

 A. It is a value-weighted average of 30 large industrial stocks. B. It is a price-weighted average of 30 large industrial stocks. C. It is a price-weighted average of 100 large stocks traded on th D. It is a value-weighted average of all stocks traded on the New 	
	AACSB: Analytical Thinking
	Accessibility: Keyboard Navigation Bloom's: Remember
	Difficulty: 1 Easy Learning Objective: 02-02 Describe the construction of stock market indexes. Topic: Stock and Bond Market Indexes
22. Traceury bills are financial instruments issued by	
22. Treasury bills are financial instruments issued by	to raise rurius.
A. commercial banksB. the federal governmentC. large corporationsD. state and city governments	
	AACSB: Analytical Thinking
	Accessibility: Keyboard Navigation Bloom's: Remember
	Difficulty: 1 Easy Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital markets. Topic: The Money Market
23. Which of the following are true statements about T-bills?	
I. T-bills typically sell in denominations of \$10,000.	
II. Income earned on T-bills is exempt from all federal taxes.	
III. Income earned on T-bills is exempt from state and local ta	Xes.
A. I only B. I and II only C. I and III only D. I, II, and III	
	AACSB: Analytical Thinking Accessibility: Keyboard Navigation Bloom's: Remember
	Difficulty: 2 Medium Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital markets. Topic: The Money Market
24. A bond that has no collateral is called a	
A. callable bond B. debenture C. junk bond D. mortgage	
	AACSB: Analytical Thinking Accessibility: Keyboard Navigation Bloom's: Remember
	Difficulty: 1 Easy Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital markets. Topic: The Bond Market
25. A gives its holder the right to sell an asset for a s	specified exercise price on or before a specified expiration date.
A. call option B. futures contract C. put option D. interest rate swap	
	AACSB: Analytical Thinking Accessibility: Keyboard Navigation
	Accessibility: Keyboard Navigation Bloom's: Remember Difficulty: 1 Easy
	Learning Objective: 02-03 Calculate the profit or loss on investments in options and futures contracts.

21. Which one of the following is a true statement regarding the Dow Jones Industrial Average?

	·	
Α.	\$10,000	
В.	\$9,878.50	
	\$9,877 \$9,880.16	
		AACCD Analytical Thinking
		AACSB: Analytical Thinking Bloom's: Apply
		Difficulty: 3 Hard Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital markets. Topic: The Money Market
27	. Which one of the following is a true statement regarding corpo	prate bonds?
	A corporate callable bond gives its holder the right to exchange	e it for a specified number of the company's common shares.
C.	A corporate debenture is a secured bond. A corporate convertible bond gives its holder the right to excha Holders of corporate bonds have voting rights in the company.	ange it for a specified number of the company's common shares.
		AACSB: Analytical Thinking
		Accessibility: Keyboard Navigation Bloom's: Remember
		Difficulty: 2 Medium Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital markets. Topic: The Bond Market
28	. The yield on tax-exempt bonds is	
	usually less than 50% of the yield on taxable bonds	
	normally about 90% of the yield on taxable bonds greater than the yield on taxable bonds	
	less than the yield on taxable bonds	
		AACSB: Analytical Thinking
		Accessibility: Keyboard Navigation Bloom's: Remember
		Difficulty: 1 Easy Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital markets. Topic: The Bond Market
29	is <i>not</i> a money market instrument.	
	A certificate of deposit	
	A Treasury bill A Treasury bond	
	Commercial paper	
		AACSB: Analytical Thinking
		Accessibility: Keyboard Navigation Bloom's: Remember
		Difficulty: 1 Easy Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital markets. Topic: The Money Market
30	An investor buys a T-bill at a bank discount quote of 4.80 with 150	0 days to maturity. The investor's bond equivalent yield on this investment is
	·	
	4.8% 4.97%	
	5.47% 5.74%	
υ.	5.17/0	
		AACSB: Analytical Thinking

26. A T-bill quote sheet has 90-day T-bill quotes with a 4.92 bid and a 4.86 ask. If the bill has a \$10,000 face value, an investor could buy this bill for

Bloom's: Apply Difficulty: 3 Hard

Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital markets.

Topic: The Money Market

31. The U.K. stock index is the
A. DAX B. FTSE C. GSE D. TSE
AACSB: Analytical Thin Accessibility: Keyboard Naviga Blooms
Difficulty: 1 I Learning Objective: 02-02 Describe the construction of stock market inde Topic: Stock and Bond Market Inde
32. A gives its holder the right to buy an asset for a specified exercise price on or before a specified expiration date.
A. call option B. futures contract C. put option
D. interest rate swap
AACSB: Analytical Thin Accessibility: Keyboard Naviga Bloom's: Remen
Difficulty: 1 E Learning Objective: 02-03 Calculate the profit or loss on investments in options and futures contro Topic: Derivative Mar
33. Which one of the following provides the best example of securitization?
A. convertible bond B. call option C. mortgage pass-through security
D. preferred stock
AACSB: Analytical Thin Accessibility: Keyboard Naviga Bloom's: Remen
Difficulty: 1 I Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital mark Topic: The Bond Ma
34. Which of the following indexes are market value-weighted?
I. The NYSE Composite
II. The S&P 500
III.The Wilshire 5000
A. I and II only
B. II and III only C. I and III only D. I, II, and III
AACSB: Analytical Thin.
Accessibility: Keyboard Naviga. Bloom's: Remen Difficulty: 1 I
Learning Objective: 02-02 Describe the construction of stock market inde Topic: Stock and Bond Market Inde
35. The interest rate charged by large banks in London to lend money among themselves is called
A. the prime rate B. the discount rate C. the federal funds rate
D. LIBOR

AACSB: Analytical Thinking
Accessibility: Keyboard Navigation
Bloom's: Remember
Difficulty: I Easy
Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital markets.
Topic: The Money Market

C. commercial paper D. repurchase agreement
<u>—</u>
AACCD, Analysis of Thinking
AACSB: Analytical Thinking Accessibility: Keyboard Navigation Bloom's: Remember
Difficulty: 2 Medium
Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital markets. Topic: The Money Market
37. Currently, the Dow Jones Industrial Average is computed by
A. adding the prices of 30 large "blue-chip" stocks and dividing by 30
B. calculating the total market value of the 30 firms in the index and dividing by 30C. measuring the current total market value of the 30 stocks in the index relative to the total value on the previous day
D. adding the prices of 30 large "blue-chip" stocks and dividing by a divisor adjusted for stock splits and large stock dividends
AACSB: Analytical Thinking
Accessibility: Keyboard Navigation Bloom's: Remember
Difficulty: 2 Medium Learning Objective: 02-02 Describe the construction of stock market indexes.
Topic: Stock and Bond Market Indexes
38. An investor purchases one municipal bond and one corporate bond that pay rates of return of 5% and 6.4%, respectively. If the investor is in the 15% tax bracket, his after-tax rates of return on the municipal and corporate bonds would be, respectively,
A. 5% and 6.4%
B. 5% and 5.44% C. 4.25% and 6.4%
D. 5.75% and 5.44%
AACSB: Analytical Thinking
Accessibility: Keyboard Navigation Bloom's: Apply
Difficulty: 2 Medium Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital markets.
Topic: The Bond Market
39. If a Treasury note has a bid price of \$996.25, the quoted bid price in the Wall Street Journal would be
A. 99:5/8
B. 99:6/10 C. 99.6250
D. none of the options
Bloom's: Apply
Difficulty: 2 Medium Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital markets.
Topic: The Bond Market
40. TIPS are
A. Treasury bonds that pay no interest and are sold at a discount
B. U.K. bonds that protect investors from default risk C. securities that trade on the Toronto stock index
D. Treasury bonds that protect investors from inflation
AACSB: Analytical Thinking
Accessibility: Keyboard Navigation Bloom's: Remember

Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital markets.

Topic: The Bond Market

36. A firm that has large securities holdings and wishes to raise money for a short length of time may be able to find the cheapest financing from which of the following?

A. reverse repurchase agreement B. bankers' acceptance

41. The price quotations of Treasury bonds in the <i>Wall Street Journal</i> show a bid price of 104.5313 and an ask price of 104.5489. If you sell a Treasury bond, you expect to receive
A. \$1,000.00 B. \$1,045.00
C. \$ 1,045.31 D. \$ 1,045.48
AACSB: Analytical Thinking
Accessibility: Keyboard Navigation Bloom's: Apply
Difficulty: 2 Medium Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital markets.
Topic: The Bond Market
42. The Dow Jones Industrial Average is
A. a price-weighted average B. a value weight and average
C. an equally weighted average
D. an unweighted average
AACSB: Analytical Thinking Accessibility: Keyboard Navigation
Bloom's: Remember Difficulty: 1 Easy
Learning Objective: 02-02 Describe the construction of stock market indexes. Topic: Stock and Bond Market Indexes
43. Investors will earn higher rates of returns on TIPS than on equivalent default-risk standard bonds if
A. inflation is lower than anticipated over the investment period B. inflation is higher than anticipated over the investment period
C. the U.S. dollar increases in value against the euro
D. the spread between commercial paper and Treasury securities remains low
AACSB: Reflective Thinking Accessibility: Keyboard Navigation
Bloom's: Understand Difficulty: 2 Medium
Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital markets. Topic: The Bond Market
44. Preferred stock is like long-term debt in that
A. it gives the holder voting power regarding the firm's management
B. it promises to pay to its holder a fixed stream of income each year C. the preferred dividend is a tax-deductible expense for the firm D. in the event of bankruptcy preferred stock has equal status with debt
AACSB: Analytical Thinking
Accessibility: Keyboard Navigation Bloom's: Remember
Difficulty: 2 Medium Learning Objective: 02-02 Describe the construction of stock market indexes.
Topic: Equity Securities
45. Which of the following does not approximate the performance of a buy-and-hold portfolio strategy?
A. an equally weighted index B. a price-weighted index
C. a value-weighted index D. all of these options (Weights are not a factor in this situation.)
ב. אוו טו נוופספ טףנוטוזס (יייפוקוזנס אופ ווטנ א ואטנטו ווז נווס סונטאנטוז.)
AACSB: Reflective Thinking Accessibility: Keyboard Navigation Bloom's: Understand

Difficulty: 2 Medium Learning Objective: 02-02 Describe the construction of stock market indexes.

Topic: Stock and Bond Market Indexes

 A. automatically B. by adjusting the divisor C. by adjusting the numerator D. by adjusting the market value weights
AACSB: Analytical Thinkin Accessibility: Keyboard Navigatio Bloom's: Remember
Difficulty: 2 Mediu Learning Objective: 02-02 Describe the construction of stock market indexe. Topic: Stock and Bond Market Indexe
47. A bond issued by the state of Alabama is priced to yield 6.25%. If you are in the 28% tax bracket, this bond would provide you with an equivalent
taxable yield of
A. 4.5% B. 7.25% <u>C.</u> 8.68%
D. none of these options
AACSB: Analytical Thinkin
Accessibility: Keyboard Navigatio Bloom's: Appi
Difficulty: 2 Mediun Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital market Topic: The Bond Market
48. The purchase of a futures contract gives the buyer
 A. the right to buy an item at a specified price B. the right to sell an item at a specified price C. the obligation to buy an item at a specified price D. the obligation to sell an item at a specified price
AACSB: Analytical Thinkin
Accessibility: Keyboard Navigatio Bloom's: Remembe
Difficulty: 1 Eass Learning Objective: 02-03 Calculate the profit or loss on investments in options and futures contract. Topic: Derivative Market
49. Ownership of a put option entitles the owner to the to a specific stock, on or before a specific date, at a specific price.
A. right; buy B. right; sell
C. obligation; buy D. obligation; sell
AACSB: Analytical Thinkin Accessibility: Keyboard Navigatio
Accessibility. Reyolari Narmembe Bloifficulty: 1 Eas
Learning Objective: 02-03 Calculate the profit or loss on investments in options and futures contract. Topic: Derivative Market
50. An investor in a 28% tax bracket is trying to decide whether to invest in a municipal bond or a corporate bond. She looks up municipal bond yields (r_m) but wishes to calculate the taxable equivalent yield r . The formula she should use is given by
A. $r = r_m \times (1 - 28\%)$
B. $r = r_m / (1 - 72\%)$
C. $r = r_m \times (1 - 72\%)$
$D. r = r_m / (1 - 28\%)$

46. In calculating the Dow Jones Industrial Average, the adjustment for a stock split occurs ______.

AACSB: Analytical Thinking
Accessibility: Keyboard Navigation
Bloom's: Understand
Difficulty: 3 Hard
Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital markets.
Topic: The Bond Market

51. June call and put options on King Books the call option with the exercise pr	Inc. are available with e ice and the put option w	exercise prices of \$30, \$35, and \$40. Among the different exercise prices, with the exercise price will have the greatest value.	
A. \$40; \$30 B. \$30; \$40 C. \$35; \$35 D. \$40; \$40			
		AACSB: Analytical Think Accessibility: Keyboard Navigat Bloom's: Underst Difficulty: 2 Med Learning Objective: 02-03 Calculate the profit or loss on investments in options and futures contra	ion ana ium
		Topic: Derivative Mark	
52. Ownership of a call option entitles the owner to t	he to	a specific stock, on or before a specific date, at a specific price.	
A. right; buyB. right; sellC. obligation; buyD. obligation; sell			
		AACSB: Analytical Think Accessibility: Keyboard Navigat	
		Bloom's: Remem Difficulty: 1 E Learning Objective: 02-03 Calculate the profit or loss on investments in options and futures contra Topic: Derivative Mark	ber asy cts.
53. The the ratio of municipal bond will prefer to hold municipal debt.	d yields to corporate bor	nd yields, the the cutoff tax bracket at which more individuals	
A. higher; lowerB. lower; lowerC. higher; higherD. The answer cannot be determined without	t more information		
2. The diswer earlies be determined without	more information.	AACSB: Reflective Think	ins
		Accessibility: Keyboard Navigat Bloom's: Underst Difficulty: 3 H	tion and
		Learning Objective: 02-02 Describe the construction of stock market inde: Topic: Stock and Bond Market Inde	
54. The Hang Seng index reflects market perf	formance on which of th	ne following major stock markets?	
A. Japan			
B. SingaporeC. TaiwanD. Hong Kong			
		AACSB: Analytical Think Accessibility: Keyboard Navigat Bloom's: Remem	ion
		Difficulty: 2 Med Difficulty: 2 Med Learning Objective: 02-02 Describe the construction of stock market inde Topic: Stock and Bond Market Inde	ium xes.
55. The Standard & Poor's 500 is	_ weighted index.		
A. an equally B. a price- C. a value-			
D. a share-		AACCD, A. alaste - I Think	rin.
		AACSB: Analytical Think Accessibility: Keyboard Navigat	

Accessibility: Reyboard Navigation
Bloom's: Remember
Difficulty: 1 Easy
Learning Objective: 02-02 Describe the construction of stock market indexes.
Topic: Stock and Bond Market Indexes

56. Large well-known companies often issue their own short-ter banks; their notes are called	m unsecured debt notes directly to the public, rather than borrowing from
A. certificates of deposit B. repurchase agreements C. bankers' acceptances D. commercial paper	
	AACSB: Analytical Thinking
	Accessibility: Keyboard Navigation Bloom's: Remember Difficulty: 1 Easy
	Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital markets. Topic: The Money Market
57. Which of the following is most like a short-term collateralized I	oan?
A. certificate of deposit B. repurchase agreement C. bankers' acceptance D. commercial paper	
	AACSB: Analytical Thinking Accessibility: Keyboard Navigation Bloom's: Remember
	Difficulty: 2 Medium Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital markets. Topic: The Money Market
58. Eurodollars are	
A. dollar-denominated deposits at any foreign bank or foreign bra B. dollar-denominated bonds issued by firms outside their home r C. currency issued by Euro Disney and traded in France D. dollars that wind up in banks as a result of money-laundering a	market
,	AACSB: Analytical Thinking
	Accessibility: Keyboard Navigation Bloom's: Remember Difficulty: 1 Easy
	Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital markets. Topic: The Money Market
59. Which of the following is used to back international sales of go	oods and services?
A. certificate of deposit B. bankers' acceptance C. eurodollar deposits D. commercial paper	
	AACSB: Analytical Thinking Accessibility: Keyboard Navigation Bloom's: Remember
	Difficulty: 2 Medium Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital markets. Topic: The Money Market
60. Treasury notes have initial maturities between year	S.
A. 2 and 4 B. 5 and 10 C. 10 and 30 D. 1 and 10	
	AACSB: Analytical Thinking Accessibility: Keyboard Navigation

Accessibility: Keyboard Navigation Bloom's: Remember

Difficulty: 1 Easy

Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital markets.

Topic: The Bond Market

A. residual claimant <u>B.</u> unlimited liability C. voting rights D. right to any dividend paid by the corporation.
AACSB: Analytical Thinking Accessibility: Keyboard Navigatior Bloom's: Remember Difficulty: 1 Easy Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital markets Topic: Equity Securities
62. If you thought prices of stock would be rising over the next few months, you might want to on the stock.
A. purchase a call option B. purchase a put option C. sell a futures contract D. place a short-sale order
AACSB: Analytical Thinking Accessibility: Keyboard Navigation Boom's: Remedium Difficulty: 2 Medium
Learning Objective: 02-03 Calculate the profit or loss on investments in options and futures contracts Topic: Derivative Markets
63. A typical bond price quote includes all but which one of the following?
A. coupon B. closing bond price C. yield to maturity D. dividend yield
AACSB: Analytical Thinking Accessibility: Keyboard Navigation Bloom's: Remembe Difficulty: I Easy Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital markets Topic: The Bond Marke.
64. What would you expect to have happened to the spread between yields on commercial paper and Treasury bills immediately after September 11, 2001?
A. no change, as both yields will remain the same B. increase, as the spread usually increases in response to a crisis C. decrease, as the spread usually decreases in response to a crisis D. no change, as both yields will move in the same direction
AACSB: Reflective Thinking Accessibility: Keyboard Navigation Bloom's: Understanc
Difficulty: 3 Hara Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital markets Topic: The Money Marke
65. A stock quote indicates a stock price of \$60 and a dividend yield of 3%. The latest quarterly dividend received by stock investors must have been per share.
A. \$0.55 B. \$1.80 C. \$0.45 D. \$1.25
AACSB: Analytical Thinking Bloom's: Apply
Difficulty: 2 Medium Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital markets Topic: Equity Securitie:

61. Which of the following is *not* a characteristic of common stock ownership?

A. 300 B. 39 C. 43 D. 30
AACSB: Analytical Thinkin, Accessibility: Keyboard Navigation Bloom's: Appl Difficulty: 2 Mediun Learning Objective: 02-02 Describe the construction of stock market Indexe
67. Which of the following is <i>not</i> considered a money market investment?
A. bankers' acceptance B. eurodollar C. repurchase agreement D. Treasury note
AACSB: Analytical Thinkin, Accessibility: Keyboard Navigation Bloom's: Remembe
Domisticulty: I Ear Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital markets Topic: The Money Marke
68. The rate of interest on short-term loans among financial institutions is
A. bankers' acceptances B. brokers' calls C. federal funds D. LIBOR
AACSB: Analytical Thinkim, Accessibility: Keyboard Navigation Bloom's: Remembe Difficulty: 1 Eas Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital markets
Topic: The Money Marke
69. You decide to purchase an equal number of shares of stocks of firms to create a portfolio. If you wanted to construct an index to track your portfolio performance, your best match for your portfolio would be to construct
A. a value-weighted index B. an equally weighted index C. a price-weighted index D. a bond price index
AACSB: Reflective Thinking Accessibility: Keyboard Navigation Bloom's: Understam Difficulty: 3 Har Learning Objective: 02-02 Describe the construction of stock market indexes
Topic: Stock and Bond Market Indexe 70. In a index, changes in the value of the stock with the greatest market value will move the index value the most, everything
70. In a index, changes in the value of the stock with the greatest market value will move the index value the most, everything else equal. A. value-weighted index B. equally weighted index C. price-weighted index D. bond price index
AACSB: Reflective Thinkin, Accessibility: Keyboard Navigation
Bloom's: Understan Difficulty: 2 Medium Learning Objective: 02-02 Describe the construction of stock market indexes Topic: Stock and Bond Market Indexe

66. Three stocks have share prices of \$12, \$75, and \$30 with total market values of \$400 million, \$350 million, and \$150 million, respectively. If you were to construct a price-weighted index of the three stocks, what would be the index value?

71. A corporation in a 34% tax bracket invests in the preferred stock of another company and earns a 6% pretax rate of return. An individual investor in a 15% tax bracket invests in the same preferred stock and earns the same pretax return. The after-tax return to the corporation is, and the after-tax return to the individual investor is
A. 3.96%; 5.1% B. 5.39%; 5.1% C. 6%; 6%
D. 3.96%; 6%
AACSB: Analytical Thinking Accessibility: Keyboard Navigation Bloom's: Appl Difficulty: 3 Hare
Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital markets Topic: The Bond Marke
72. All but which one of the following indices is value weighted?
A. NASDAQ Composite B. S&P 500 C. Wilshire 5000 D. DJIA
AACSB: Analytical Thinking
Accessibility: Keyboard Navigatior Bloom's: Remembe. Difficulty: 1 Eas
Learning Objective: 02-02 Describe the construction of stock market indexes Topic: Stock and Bond Market Indexe.
73. What is the tax exempt equivalent yield on a 9% bond yield given a marginal tax rate of 28%?
A. 6.48% B. 7.25% C. 8.02% D. 9%
AACSB: Analytical Thinking
Accessibility: Keyboard Navigation Bloom's: Apply
Difficulty: 2 Medium Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital markets Topic: The Bond Marke
74. A tax free municipal bond provides a yield of 3.2%. What is the equivalent taxable yield on the bond given a 35% tax bracket?
A. 3.2% B. 3.68% C. 4.92% D. 5%
AACSB: Analytical Thinkins
Bloom's: Appl Difficulty: 2 Medium Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital markets Topic: The Bond Marke
75. An index computed from a simple average of returns is a/an
A. equal weighted index
B. value weighted index C. price weighted index D. share weighted index
AACSB: Analytical Thinking Accessibility: Keyboard Navigation

Bloom's: Remember
Difficulty: 2 Medium

Learning Objective: 02-02 Describe the construction of stock market indexes.

Topic: Stock and Bond Market Indexes

A. 2.34% B. 2.68% C. 3.25% D. 4.92%
AACSB: Analytical Thinking Bloom's: Apply Difficulty: 2 Medium Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital markets. Topic: The Bond Market
77. The Hydro Index is a price weighted stock index based on the 5 largest boat manufacturers in the nation. The stock prices for the five stocks are \$10, \$20, \$80, \$50 and \$40. The price of the last stock was just split 2 for 1 and the stock price was halved from \$40 to \$20. What is the new divisor for a price weighted index?
A. 5.00 B. 4.85 C. 4.50 D. 4.75
AACSB: Analytical Thinking Bloom's: Apply Difficulty: 3 Hard Learning Objective: 02-02 Describe the construction of stock market indexes. Topic: Stock and Bond Market Indexes
78. A benchmark index has three stocks priced at \$23, \$43, and \$56. The number of outstanding shares for each is 350,000 shares, 405,000 shares, and 553,000 shares, respectively. If the market value weighted index was 970 yesterday and the prices changed to \$23, \$41, and \$58 today, what is the new index value?
A. 960 B. 970 C. 975 D. 985
AACSB: Analytical Thinking Bloom's: Apply Difficulty: 3 Hard Learning Objective: 02-02 Describe the construction of stock market indexes. Topic: Stock and Bond Market Indexes
79. A benchmark market value index is comprised of three stocks. Yesterday the three stocks were priced at \$12, \$20, and \$60. The number of outstanding shares for each is 600,000 shares, 500,000 shares, and 200,000 shares, respectively. If the stock prices changed to \$16, \$18, and \$62 today respectively, what is the 1-day rate of return on the index?
A. 5.78% B. 4.35% C. 6.16% D. 7.42%
AACSB: Analytical Thinking Bloom's: Apply Difficulty: 3 Hard Learning Objective: 02-02 Describe the construction of stock market indexes. Topic: Stock and Bond Market Indexes
80. Which of the following mortgage scenarios will benefit the homeowner the most?
A. adjustable rate mortgage when interest rate increases. B. fixed rate mortgage when interest rates falls. C. fixed rate mortgage when interest rate rises. D. None of these options, as the banker's interest will always be protected.
AACSB: Reflective Thinking Accessibility: Keyboard Navigation

Bloom's: Understand

Difficulty: 2 Medium

Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital markets.

Topic: The Money Market

76. A tax free municipal bond provides a yield of 2.34%. What is the equivalent taxable yield on the bond given a 28% tax bracket?

81. The brokers' call rate represents
A. the rate the broker charges an investor on a margin account. B. the rate the broker pays its bank on borrowed funds. C. the return earned by the broker on a margin account. D. the return earned by the investor on a margin account .
AACSB: Analytical Thinking Bloom's: Remember Difficulty: 2 Medium
Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital markets. Topic: The Money Market
82. LIBOR is a key reference rate in the money markets. Many of dollars of loans and derivative assets are tied to it.
A. thousands B. millions C. billions D. trillions
AACCD A. Le. 127: 1.
AACSB: Analytical Thinking Accessibility: Keyboard Navigation Bloom's: Remember
Difficulty: 2 Medium Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital markets. Topic: The Money Market
83. Several large banks manipulated the reported rates on which key money market rate?
A. federal funds rate B. LIBOR C. bankers' acceptances D. brokers' calls rate
AACSB: Analytical Thinking Accessibility: Keyboard Navigation Bollom's Remedium Difficulty: 2 Membium
Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital markets. Topic: The Money Market
84. Which of the following reforms were not included in 2014 regulations regarding money market funds?
 A. Institutional funds will "float" the prices of their shares. B. Funds can limit redemptions or impose a 2% fee if assets fall by more than 30%. C. increased disclosure of assets' values and liquidity D. All of the options were included.
AACSB: Analytical Thinking Accessibility: Keyboard Navigation

Bloom's: Remember

Difficulty: 2 Medium

Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital markets.

Topic: The Money Market

85. What would be the profit or loss per share of stock to an investor who bought an October expiration Apple call option with an exercise price of \$130 if Apple closed on the expiration date at \$120? Assume the option premium was \$3.00.

A. \$0 B. \$3.00 gain **C.** \$3.00 loss D. \$7.00 gain

AACSB: Analytical Thinking Accessibility: Keyboard Navigation

Accessibility: Reyobara Navigation
Bloom's: Apply
Difficulty: 2 Medium
Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital markets.
Topic: Derivative Markets

Chapter 02 Test Bank - Static Summary

<u>Category</u>	# of Question.
AACSB: Reflective Thinking	7
AACSB: Analytical Thinking	77
Accessibility: Keyboard Navigation	75
Bloom's: Apply	16
Bloom's: Remember	60
Bloom's: Understand	9
Difficulty: 1 Easy	39
Difficulty: 2 Medium	35
Difficulty: 3 Hard	11
Learning Objective: 02-01 Distinguish among the major assets that trade in money markets and in capital markets.	55
Learning Objective: 02-02 Describe the construction of stock market indexes.	22
Learning Objective: 02-03 Calculate the profit or loss on investments in options and futures contracts.	8
Горіс: Derivative Markets	9
Горіс: Equity Securities	4
Горіс: Stock and Bond Market Indexes	21
Горіс: The Bond Market	20
Горіс: The Money Market	31