1. The level of installment debt as a percentage of disposable income is generally _____ during recessionary periods. a. higher b. lower c. zero d. negative ANSWER: b **DIFFICULTY**: Easy LEARNING OBJECTIVES: FMAI.MADU.15.02.01 NATIONAL STANDARDS: United States - BUSPROG.FMAI.MADU.15.03 STATE STANDARDS: United States - OH - DISC.FMAI.MADU.15.02 **KEYWORDS:** Bloom's: Knowledge 2. At any given point in time, households would demand a ____ quantity of loanable funds at ____ rates of interest. a. greater; higher b. greater; lower c. smaller; lower d. none of the above ANSWER: b **DIFFICULTY**: Easy LEARNING OBJECTIVES: FMAI.MADU.15.02.01 NATIONAL STANDARDS: United States - BUSPROG.FMAI.MADU.15.03 United States - OH - DISC.FMAI.MADU.15.02 STATE STANDARDS: **KEYWORDS:** Bloom's: Knowledge 3. Businesses demand loanable funds to a. finance installment debt. b. subsidize other companies. c. invest in fixed and short-term assets. d. none of the above ANSWER: С DIFFICULTY: Easy LEARNING OBJECTIVES: FMAI.MADU.15.02.01

United States - OH - DISC.FMAI.MADU.15.02

NATIONAL STANDARDS: United States - BUSPROG.FMAI.MADU.15.03

Bloom's: Knowledge

STATE STANDARDS:

KEYWORDS:

businesses will demand a a. greater; lower b. lower; greater c. lower; lower	ement a given business project will be if interest rates are lower. This implies that _ quantity of loanable funds when interest rates are lower.
d. greater; greater	
ANSWER:	b
DIFFICULTY:	Easy
LEARNING OBJECTIVES:	FMAI.MADU.15.02.01
NATIONAL STANDARDS:	United States - BUSPROG.FMAI.MADU.15.03
STATE STANDARDS:	United States - OH - DISC.FMAI.MADU.15.02
KEYWORDS:	Bloom's: Comprehension
a. higher; moreb. lower; morec. lower; no	projects will have positive NPVs.
d. none of the above	To the state of th
ANSWER:	b
LEARNING OBJECTIVES:	FMAI.MADU. 15.02.01
NATIONAL OTANDADDO	Liefted Oteles - DUODDOO EMALMADULAE 00
	United States - BUSPROG.FMAI.MADU.15.03
STATE STANDARDS:	United States - OH - DISC.FMAI.MADU.15.02
STATE STANDARDS: KEYWORDS: 6. The demand for funds result implemented, and is therefore a. inversely; positively	United States - OH - DISC.FMAI.MADU.15.02
STATE STANDARDS: KEYWORDS: 6. The demand for funds result implemented, and is therefore a. inversely; positively b. positively; inversely c. inversely; inversely	United States - OH - DISC.FMAI.MADU.15.02 Bloom's: Knowledge ting from business investment in short-term assets is related to the number of projects
STATE STANDARDS: KEYWORDS: 6. The demand for funds result implemented, and is therefore a. inversely; positively b. positively; inversely c. inversely; inversely d. positively; positively	United States - OH - DISC.FMAI.MADU.15.02 Bloom's: Knowledge ting from business investment in short-term assets is related to the number of projects related to the interest rate.
STATE STANDARDS: KEYWORDS: 6. The demand for funds result implemented, and is therefore a. inversely; positively b. positively; inversely c. inversely; inversely d. positively; positively ANSWER:	United States - OH - DISC.FMAI.MADU.15.02 Bloom's: Knowledge ting from business investment in short-term assets is related to the number of projects related to the interest rate. b
STATE STANDARDS: KEYWORDS: 6. The demand for funds result implemented, and is therefore a. inversely; positively b. positively; inversely c. inversely; inversely d. positively; positively ANSWER: DIFFICULTY:	United States - OH - DISC.FMAI.MADU.15.02 Bloom's: Knowledge ting from business investment in short-term assets is related to the number of projects related to the interest rate. b Easy
STATE STANDARDS: KEYWORDS: 6. The demand for funds result implemented, and is therefore a. inversely; positively b. positively; inversely c. inversely; inversely d. positively; positively ANSWER: DIFFICULTY: LEARNING OBJECTIVES:	United States - OH - DISC.FMAI.MADU.15.02 Bloom's: Knowledge ting from business investment in short-term assets is related to the number of projects related to the interest rate. b Easy FMAI.MADU.15.02.01
STATE STANDARDS: KEYWORDS: 6. The demand for funds result implemented, and is therefore a. inversely; positively b. positively; inversely c. inversely; inversely d. positively; positively ANSWER: DIFFICULTY: LEARNING OBJECTIVES: NATIONAL STANDARDS:	United States - OH - DISC.FMAI.MADU.15.02 Bloom's: Knowledge ting from business investment in short-term assets is related to the number of projects related to the interest rate. b Easy FMAI.MADU.15.02.01 United States - BUSPROG.FMAI.MADU.15.03
STATE STANDARDS: KEYWORDS: 6. The demand for funds result implemented, and is therefore a. inversely; positively b. positively; inversely c. inversely; inversely d. positively; positively ANSWER: DIFFICULTY: LEARNING OBJECTIVES:	United States - OH - DISC.FMAI.MADU.15.02 Bloom's: Knowledge ting from business investment in short-term assets is related to the number of projects related to the interest rate. b Easy FMAI.MADU.15.02.01

- 7. If economic conditions become less favorable, then: a. expected cash flows on various projects will increase. b. more proposed projects will have expected returns greater than the hurdle rate. c. there would be additional acceptable business projects. d. there would be a decreased demand by business for loanable funds. ANSWER: **DIFFICULTY**: Easy LEARNING OBJECTIVES: FMAI.MADU.15.02.01 NATIONAL STANDARDS: United States - BUSPROG.FMAI.MADU.15.03 STATE STANDARDS: United States - OH - DISC.FMAI.MADU.15.02 **KEYWORDS:** Bloom's: Knowledge 8. As a result of more favorable economic conditions, there is a(n) _____ demand for loanable funds, causing an _____ shift in the demand curve. a. decreased; inward b. decreased; outward c. increased; outward d. increased; inward ANSWER: С **DIFFICULTY**: Easy LEARNING OBJECTIVES: FMAI.MADU.15.02.01 NATIONAL STANDARDS: United States - BUSPROG.FMAI.MADU.15.03 United States - OH - DISC.FMAI.MADU.15.02 STATE STANDARDS: **KEYWORDS**: Bloom's: Comprehension 9. The federal government's demand for loanable funds is . If the budget deficit is expected to increase, the federal government's demand for loanable funds would _____. a. interest-elastic; decrease b. interest-elastic; increase
 - c. interest-inelastic; increase d. interest-inelastic; decrease

ANSWER: С

DIFFICULTY: Moderate

LEARNING OBJECTIVES: FMAI.MADU.15.02.01

NATIONAL STANDARDS: United States - BUSPROG.FMAI.MADU.15.03 STATE STANDARDS: United States - OH - DISC.FMAI.MADU.15.02

10. Other things being equal, foreign governments and corporations would demand U.S. funds if their local interest	st
rates were lower than U.S. rates. Therefore, for a given set of foreign interest rates, foreign demand for U.S. funds is	
related to U.S. interest rates.	

a. less; inverselyb. more; positivelyc. less; positivelyd. more; inversely

ANSWER: a

DIFFICULTY: Moderate

LEARNING OBJECTIVES: FMAI.MADU.15.02.01

NATIONAL STANDARDS: United States - BUSPROG.FMAI.MADU.15.03 STATE STANDARDS: United States - OH - DISC.FMAI.MADU.15.02

KEYWORDS: Bloom's: Knowledge

- 11. For a given set of foreign interest rates, the quantity of U.S. loanable funds demanded by foreign governments or firms will be _____ U.S. interest rates.
 - a. positively related to
 - b. inversely related to
 - c. unrelated to
 - d. none of the above

ANSWER: b
DIFFICULTY: Easy

LEARNING OBJECTIVES: FMAI.MADU.15.02.01

NATIONAL STANDARDS: United States - BUSPROG.FMAI.MADU.15.03 STATE STANDARDS: United States - OH - DISC.FMAI.MADU.15.02

KEYWORDS: Bloom's: Knowledge

- 12. The quantity of loanable funds supplied is normally
 - a. highly interest-elastic.
 - b. more interest-elastic than the demand for loanable funds.
 - c. less interest-elastic than the demand for loanable funds.
 - d. equally as interest-elastic as the demand for loanable funds.
 - e. A and B

ANSWER: c

DIFFICULTY: Moderate

LEARNING OBJECTIVES: FMAI.MADU.15.02.01

NATIONAL STANDARDS: United States - BUSPROG.FMAI.MADU.15.03 STATE STANDARDS: United States - OH - DISC.FMAI.MADU.15.02

- 13. The _____ sector is the largest supplier of loanable funds.
 - a. household
 - b. government
 - c. business
 - d. none of the above

ANSWER: a

DIFFICULTY: Easy

LEARNING OBJECTIVES: FMAI.MADU.15.02.01

NATIONAL STANDARDS: United States - BUSPROG.FMAI.MADU.15.03 STATE STANDARDS: United States - OH - DISC.FMAI.MADU.15.02

KEYWORDS: Bloom's: Knowledge

- 14. If a strong economy allows for a large ____ in households' income, the supply curve will shift ____.
 - a. decrease; outwardb. increase; inwardc. increase; outwardd. none of the above

ANSWER: c

DIFFICULTY: Moderate

LEARNING OBJECTIVES: FMAI.MADU.15.02.01

NATIONAL STANDARDS: United States - BUSPROG.FMAI.MADU.15.03 STATE STANDARDS: United States - OH - DISC.FMAI.MADU.15.02

KEYWORDS: Bloom's: Knowledge

- 15. The equilibrium interest rate
 - a. equates the aggregate demand for funds with the aggregate supply of loanable funds.
 - b. equates the elasticity of the aggregate demand and supply for loanable funds.
 - c. decreases as the aggregate supply of loanable funds decreases.
 - d. increases as the aggregate demand for loanable funds decreases.

ANSWER: a DIFFICULTY: Easy

LEARNING OBJECTIVES: FMAI.MADU.15.02.01

NATIONAL STANDARDS: United States - BUSPROG.FMAI.MADU.15.03 STATE STANDARDS: United States - OH - DISC.FMAI.MADU.15.02

- 16. The equilibrium interest rate should
 - a. fall when the aggregate supply of funds exceeds the aggregate demand for funds.
 - b. rise when the aggregate supply of funds exceeds the aggregate demand for funds.
 - c. fall when the aggregate demand for funds exceeds the aggregate supply of funds.
 - d. rise when the aggregate demand for funds equals the aggregate supply of funds.
 - e. B and C

ANSWER: a

DIFFICULTY: Easy

LEARNING OBJECTIVES: FMAI.MADU.15.02.01

NATIONAL STANDARDS: United States - BUSPROG.FMAI.MADU.15.03 STATE STANDARDS: United States - OH - DISC.FMAI.MADU.15.02

KEYWORDS: Bloom's: Comprehension

- 17. Which of the following is likely to cause a decrease in the equilibrium U.S. interest rate, other things being equal?
 - a. a decrease in saving by foreign savers
 - b. an increase in inflation
 - c. pessimistic economic projections that cause businesses to reduce expansion plans
 - d. a decrease in saving by U.S. households

ANSWER: c

DIFFICULTY: Moderate

LEARNING OBJECTIVES: FMAI.MADU.15.02.01

NATIONAL STANDARDS: United States - BUSPROG.FMAI.MADU.15.03 STATE STANDARDS: United States - OH - DISC.FMAI.MADU.15.02

KEYWORDS: Bloom's: Comprehension

- 18. The Fisher effect states that the
 - a. nominal interest rate equals the expected inflation rate plus the real rate of interest.
 - b. nominal interest rate equals the real rate of interest minus the expected inflation rate.
 - c. real rate of interest equals the nominal interest rate plus the expected inflation rate.
 - d. expected inflation rate equals the nominal interest rate plus the real rate of interest.

ANSWER: a

DIFFICULTY: Easy

LEARNING OBJECTIVES: FMAI.MADU.15.02.02

NATIONAL STANDARDS: United States - BUSPROG.FMAI.MADU.15.03 STATE STANDARDS: United States - OH - DISC.FMAI.MADU.15.02

- 19. If the real interest rate was negative for a period of time, then
 - a. inflation is expected to exceed the nominal interest rate in the future.
 - b. inflation is expected to be less than the nominal interest rate in the future.
 - c. actual inflation was less than the nominal interest rate.
 - d. actual inflation was greater than the nominal interest rate.

ANSWER: d
DIFFICULTY: Easy

LEARNING OBJECTIVES: FMAI.MADU.15.02.02

NATIONAL STANDARDS: United States - BUSPROG.FMAI.MADU.15.03 STATE STANDARDS: United States - OH - DISC.FMAI.MADU.15.02

KEYWORDS: Bloom's: Knowledge

- 20. If inflation is expected to decrease, then
 - a. savers will provide less funds at the existing equilibrium interest rate.
 - b. the equilibrium interest rate will increase.
 - c. the equilibrium interest rate will decrease.
 - d. borrowers will demand more funds at the existing equilibrium interest rate.

ANSWER: c
DIFFICULTY: Easy

LEARNING OBJECTIVES: FMAI.MADU.15.02.02

NATIONAL STANDARDS: United States - BUSPROG.FMAI.MADU.15.03 STATE STANDARDS: United States - OH - DISC.FMAI.MADU.15.02

KEYWORDS: Bloom's: Knowledge

- 21. If inflation turns out to be lower than expected
 - a. savers benefit.
 - b. borrowers benefit while savers are not affected.
 - c. savers and borrowers are equally affected.
 - d. savers are adversely affected but borrowers benefit.

ANSWER: a

DIFFICULTY: Easy

LEARNING OBJECTIVES: FMAI.MADU.15.02.02

NATIONAL STANDARDS: United States - BUSPROG.FMAI.MADU.15.03 STATE STANDARDS: United States - OH - DISC.FMAI.MADU.15.02

KEYWORDS: Bloom's: Comprehension

	here is pressure on interest rates. If the Federal Reserve increases the money supply
•	est rates (assume that inflationary expectations are not affected).
a. upward; upward	
b. upward; downwardc. downward; upward	
d. downward; downward	
ANSWER:	d
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	
	United States - BUSPROG.FMAI.MADU.15.03
STATE STANDARDS:	United States - OH - DISC.FMAI.MADU.15.02
KEYWORDS:	Bloom's: Knowledge
23. What is the basis of the rel	ationship between the Fisher effect and the loanable funds theory?
a. the saver's desire to ma	intain the existing real rate of interest
b. the borrower's desire to	achieve a positive real rate of interest
	nieve a negative real rate of interest
d. B and C	
ANSWER:	a
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	
NATIONAL STANDARDS:	United States - BUSPROG.FMAI.MADU.15.03
STATE STANDARDS:	United States - OH - DISC.FMAI.MADU.15.02
KEYWORDS:	Bloom's: Comprehension
and to instead increase their he in the United States to	tors who have invested in U.S. securities decide to decrease their holdings of U.S. securities oldings of securities in their own countries. This should cause the supply of loanable funds and should place pressure on U.S. interest rates.
a. decrease; upward	
b. decrease; downward	
c. increase; downward	
d. increase; upward	
ANSWER:	a
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	
	United States - BUSPROG.FMAI.MADU.15.03
STATE STANDARDS:	United States - OH - DISC.FMAI.MADU.15.02
KEYWORDS:	Bloom's: Application

9	fors who have invested in U.S. securities decide to increase their holdings of U.S. securities. If loanable funds in the United States to and should place pressure on U.S.
a. decrease; upward	
b. decrease; downward	
c. increase; downward	
d. increase; upward	
ANSWER:	C
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	FMAI.MADU.15.02.02
NATIONAL STANDARDS:	United States - BUSPROG.FMAI.MADU.15.03
STATE STANDARDS:	United States - OH - DISC.FMAI.MADU.15.02
KEYWORDS:	Bloom's: Knowledge
26. If the federal government is funds and a(n) in the den a. increase; no change b. decrease; no change c. no change; increase d. no change; decrease	needs to borrow additional funds, this borrowing reflects a(n) in the supply of loanable nand for loanable funds.
ANSWER:	C
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	FMAI.MADU.15.02.02
NATIONAL STANDARDS:	United States - BUSPROG.FMAI.MADU.15.03
STATE STANDARDS:	United States - OH - DISC.FMAI.MADU.15.02
KEYWORDS:	Bloom's: Knowledge
in the demand for loanab a. increase; no change b. decrease; no change c. no change; increase	reduces its budget deficit, this causes a(n) in the supply of loanable funds and a(n) le funds.
d. no change; decrease	
ANSWER:	d
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	FMAI.MADU.15.02.02
NATIONAL STANDARDS:	United States - BUSPROG.FMAI.MADU.15.03
STATE STANDARDS:	United States - OH - DISC.FMAI.MADU.15.02
KEYWORDS:	Bloom's: Knowledge

	ns of higher inflation in the future, we would typically expect the supply of loanable funds
to and the demand for loa	anable funds to
a. increase; decrease	
b. increase; increase	
c. decrease; increase	
d. decrease; decrease	
ANSWER:	C
DIFFICULTY:	Easy
LEARNING OBJECTIVES:	FMAI.MADU.15.02.02
NATIONAL STANDARDS:	United States - BUSPROG.FMAI.MADU.15.03
STATE STANDARDS:	United States - OH - DISC.FMAI.MADU.15.02
KEYWORDS:	Bloom's: Comprehension
	xpected to become negative, then the purchasing power of savings would be, as the the existing nominal interest rate.
c. increasing; greater than	
d. increasing; less than	
ANSWER:	b
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	
	United States - BUSPROG.FMAI.MADU.15.03
STATE STANDARDS:	United States - OH - DISC.FMAI.MADU.15.02
KEYWORDS:	Bloom's: Application
30. If economic expansion is e	expected to decrease, the demand for loanable funds should and interest rates should
a. increase; increase	
b. increase; decrease	
c. decrease; decrease	
d. decrease; increase	
ANSWER:	С
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	FMAI.MADU.15.02.02
NATIONAL STANDARDS:	United States - BUSPROG.FMAI.MADU.15.03
STATE STANDARDS:	United States - OH - DISC.FMAI.MADU.15.02
KEYWORDS:	Bloom's: Knowledge

	spending policies are generally thought to be interest rates, but municipal
	newhat interest rates.
a. independent of; sensiti	
b. sensitive to; independe	
c. inversely rated to; posi	·
d. positively related to; in	eversely related to
ANSWER:	a
DIFFICULTY:	Easy
LEARNING OBJECTIVES:	FMAI.MADU.15.02.02
NATIONAL STANDARDS:	United States - BUSPROG.FMAI.MADU.15.03
STATE STANDARDS:	United States - OH - DISC.FMAI.MADU.15.02
KEYWORDS:	Bloom's: Knowledge
32. The federal government's demand for loanable funds. a. monetary policy	determines the budget deficit and therefore determines the government's
b. fiscal policy	
c. congressional policy	
d. economic policy	
ANSWER:	b
DIFFICULTY:	Easy
LEARNING OBJECTIVES:	•
	United States - BUSPROG.FMAI.MADU.15.03
STATE STANDARDS:	United States - OH - DISC.FMAI.MADU.15.02
KEYWORDS:	
KEYWORDS.	Bloom's: Knowledge
that could place pressure a. upward; upward	ates are major trading partners. If Canada experiences a major increase in economic growth e on Canadian interest rates and pressure on U.S. interest rates.
b. upward; downward	
c. downward; downward	
d. downward; upward	
ANSWER:	a
DIFFICULTY:	Moderate
	United States - BUSPROG.FMAI.MADU.15.03
STATE STANDARDS:	United States - OH - DISC.FMAI.MADU.15.02
KEYWORDS:	Bloom's: Application

34. If investors shift funds from on interest rates.	m stocks into bank deposits, this the supply of loanable funds and places pressure
a. increases; upward	
b. increases; downward	
c. decreases; downward	
d. decreases; upward	
ANSWER:	b
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	FMAI.MADU.15.02.02
NATIONAL STANDARDS:	United States - BUSPROG.FMAI.MADU.15.03
STATE STANDARDS:	United States - OH - DISC.FMAI.MADU.15.02
KEYWORDS:	Bloom's: Comprehension
	res rise, and if exchange rate expectations remain unchanged, the most likely effect is that rovided by Japanese investors to the United States will, and U.S. interest rates will
a. increase; increase	
b. increase; decrease	
c. decrease; decrease	
d. decrease; increase	
ANSWER:	d
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	FMAI.MADU.15.02.02
NATIONAL STANDARDS:	United States - BUSPROG.FMAI.MADU.15.03
STATE STANDARDS:	United States - OH - DISC.FMAI.MADU.15.02
KEYWORDS:	Bloom's: Application
	Il probably not result in an increase in the business demand for loanable funds? net present value (NPV) projects ates on business loans
c. a recessiond. none of the above	
ANSWER:	C
DIFFICULTY:	Easy
LEARNING OBJECTIVES:	FMAI.MADU.15.02.01
NATIONAL STANDARDS:	United States - BUSPROG.FMAI.MADU.15.03
STATE STANDARDS:	United States - OH - DISC.FMAI.MADU.15.02
KEYWORDS:	Bloom's: Knowledge

	or loanable funds increases without a corresponding in aggregate supply, there will be
a of loanable funds.	
a. increase; surplus	
b. increase; shortage	
c. decrease; surplus	
d. decrease; shortage	
ANSWER:	b _
DIFFICULTY:	Easy
LEARNING OBJECTIVES:	
	United States - BUSPROG.FMAI.MADU.15.03
STATE STANDARDS:	United States - OH - DISC.FMAI.MADU.15.02
KEYWORDS:	Bloom's: Knowledge
38. A federal government causing an shift in the deal a. higher; inward b. higher; outward c. lower; outward d. none of the above	at deficit increases the quantity of loanable funds demanded at any prevailing interest rate, smand schedule.
ANSWER:	b
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	
	United States - BUSPROG.FMAI.MADU.15.03
STATE STANDARDS:	United States - OH - DISC.FMAI.MADU.15.02
KEYWORDS:	Bloom's: Comprehension
a. The large flow of funds b to interest rate movement b The expectations of a stro	not true regarding foreign interest rates? between countries causes interest rates in any given country to become more susceptible as in other countries. bong dollar should cause a flow of funds to the United States. country's interest rates will encourage investors in that country to invest their funds in
	regarding foreign interest rates.
ANSWER:	С
DIFFICULTY:	Easy
LEARNING OBJECTIVES:	FMAI.MADU.15.02.02
NATIONAL STANDARDS:	United States - BUSPROG.FMAI.MADU.15.03
STATE STANDARDS:	United States - OH - DISC.FMAI.MADU.15.02
KEYWORDS:	Bloom's: Knowledge

- 40. Which of the following is least likely to affect household demand for loanable funds?
 - a. a decrease in tax rates
 - b. an increase in interest rates
 - c. a reduction in positive net present value (NPV) projects available
 - d. All of the above are equally likely to affect household demand for loanable funds.

ANSWER: c
DIFFICULTY: Easy

LEARNING OBJECTIVES: FMAI.MADU.15.02.01

NATIONAL STANDARDS: United States - BUSPROG.FMAI.MADU.15.03

KEYWORDS: Bloom's: Knowledge

- 41. Which of the following statements is incorrect?
 - a. The Fed's monetary policy is intended to influence U.S. economic conditions.
 - b.The Fed's monetary policy affects the supply of loanable funds, which affects interest rates.
 - c. By influencing interest rates, the Fed is able to influence the amount of money that corporations and households are willing to borrow and spend.
 - d.All of the statements above are true.

ANSWER: d

DIFFICULTY: Moderate

LEARNING OBJECTIVES: FMAI.MADU.15.02.01

NATIONAL STANDARDS: United States - BUSPROG.FMAI.MADU.15.03 STATE STANDARDS: United States - OH - DISC.FMAI.MADU.15.02

KEYWORDS: Bloom's: Knowledge

- 42. The ____ suggests that the market interest rate is determined by factors that control the supply of and demand for loanable funds.
 - a. Fisher effect
 - b. loanable funds theory
 - c. real interest rate
 - d. none of the above

ANSWER: b
DIFFICULTY: Easy

LEARNING OBJECTIVES: FMAI.MADU.15.02.01

NATIONAL STANDARDS: United States - BUSPROG.FMAI.MADU.15.03 STATE STANDARDS: United States - OH - DISC.FMAI.MADU.15.02

43. When forecasting future in in interest rates.	atterest rates, if the net demand for funds (ND) is, there will be an adjustment
a. negative; upward	
b. negative; downward	
c. positive; upward	
d. positive; downward	
ANSWER:	С
DIFFICULTY:	Easy
LEARNING OBJECTIVES:	•
	United States - BUSPROG.FMAI.MADU.15.03
STATE STANDARDS:	United States - OH - DISC.FMAI.MADU.15.02
KEYWORDS:	Bloom's: Knowledge
	a quantity of U.S. funds would be demanded by foreign governments and corporations were relative to U.S. rates.
a. smaller; high	
b. larger; high	
c. larger; low	
d. none of the above	
ANSWER:	b
DIFFICULTY:	Easy
LEARNING OBJECTIVES:	FMAI.MADU.15.02.01
NATIONAL STANDARDS:	United States - BUSPROG.FMAI.MADU.15.03
STATE STANDARDS:	United States - OH - DISC.FMAI.MADU.15.02
KEYWORDS:	Bloom's: Application
a. sensitive	emand for funds is said to be interest-inelastic, or to interest rates.
b. insensitive	
c. relatively sensitive as c	ompared to other sectors
d. none of the above	
ANSWER:	b
DIFFICULTY:	Easy
LEARNING OBJECTIVES:	FMAI.MADU.15.02.01
NATIONAL STANDARDS:	United States - BUSPROG.FMAI.MADU.15.03
STATE STANDARDS:	United States - OH - DISC.FMAI.MADU.15.02
KEYWORDS:	Bloom's: Knowledge

46. In computing the net prese if interest rates are	ent value of a proposed project, the required rate of return to implement the project will be
a. lower; higher	
b. lower; lower	
c. higher; lower	
d. higher; unchanged	
ANSWER:	b
DIFFICULTY:	Easy
LEARNING OBJECTIVES:	FMAI.MADU.15.02.01
NATIONAL STANDARDS:	United States - BUSPROG.FMAI.MADU.15.03
STATE STANDARDS:	United States - OH - DISC.FMAI.MADU.15.02
KEYWORDS:	Bloom's: Comprehension
47. The expected impact of an supply schedule. a. inward; an inward shift b. inward; an outward shift	
c. outward; an inward shi	ft
d. outward; no obvious ch	nange
ANSWER:	d
DIFFICULTY:	Easy
LEARNING OBJECTIVES:	FMAI.MADU.15.02.02
NATIONAL STANDARDS:	United States - BUSPROG.FMAI.MADU.15.03
STATE STANDARDS:	United States - OH - DISC.FMAI.MADU.15.02
KEYWORDS:	Bloom's: Comprehension
48. Which of the following is a $i = E(INF) + i_R$ b. $i_R = E(INF) + i$ c. $E(INF) = i + i_R$ d. none of the above	a valid representation of the Fisher effect?
ANSWER:	a
DIFFICULTY:	Easy
LEARNING OBJECTIVES:	
	United States - BUSPROG.FMAI.MADU.15.03
STATE STANDARDS:	United States - OH - DISC.FMAI.MADU.15.02
KEYWORDS:	Bloom's: Knowledge

49. The real interest rate can b	e forecasted by subtracting the from the for that period.
a. nominal interest rate; e	xpected inflation rate
b. prime rate; nominal into	erest rate
c. expected inflation rate;	
d. prime rate; expected in	flation rate
ANSWER:	C
DIFFICULTY:	Easy
LEARNING OBJECTIVES:	FMAI.MADU.15.02.02
NATIONAL STANDARDS:	United States - BUSPROG.FMAI.MADU.15.03
STATE STANDARDS:	United States - OH - DISC.FMAI.MADU.15.02
KEYWORDS:	Bloom's: Knowledge
50. According to the Fisher ef a. higher nominal interest	fect, expectations of higher inflation cause savers to require a on savings. rate
b. higher real interest rate	
c. lower nominal interest	rate
d. lower real interest rate	
ANSWER:	a
DIFFICULTY:	Easy
LEARNING OBJECTIVES:	FMAI.MADU.15.02.02
NATIONAL STANDARDS:	United States - BUSPROG.FMAI.MADU.15.03
STATE STANDARDS:	United States - OH - DISC.FMAI.MADU.15.02
KEYWORDS:	Bloom's: Knowledge
51. The federal government's	demand for funds is, and municipal governments' demand for funds is somewhat
a. interest-inelastic; intere	est-inelastic
b. interest-elastic; interest	-elastic
c. interest-inelastic; intere	est-elastic
d. interest-elastic; interest	-inelastic
ANSWER:	C
DIFFICULTY:	Moderate
LEARNING OBJECTIVES:	FMAI.MADU.15.02.01
NATIONAL STANDARDS:	United States - BUSPROG.FMAI.MADU.15.03
STATE STANDARDS:	United States - OH - DISC.FMAI.MADU.15.02
KEYWORDS:	Bloom's: Knowledge

- 52. The substantial decline in interest rates during the credit crisis is attributed to which of the following changes in the market for loanable funds?
 - a. an increase in both the supply of and the demand for loanable funds
 - b. a decrease in both the supply of and the demand for loanable funds
 - c. a decrease in the supply of loanable funds and an increase in the demand for loanable funds
 - d. an increase in the supply of loanable funds and a decrease in the demand for loanable funds

ANSWER: d
DIFFICULTY: Easy

LEARNING OBJECTIVES: FMAI.MADU.15.02.02

NATIONAL STANDARDS: United States - BUSPROG.FMAI.MADU.15.03 STATE STANDARDS: United States - OH - DISC.FMAI.MADU.15.02

KEYWORDS: Bloom's: Comprehension

- 53. The crowding-out effect occurs when:
 - a. foreign investors crowd out U.S. investors in the market for loanable funds.

b.the federal government's demand for loanable funds due to a higher budget deficit crowds out the private demand in the market for loanable funds.

c.institutional investors crowd out individual investors in the market for loanable funds.

d.firms and municipal governments crowd out households in the market for loanable funds.

ANSWER: b
DIFFICULTY: Easy

LEARNING OBJECTIVES: FMAI.MADU.15.02.02

NATIONAL STANDARDS: United States - BUSPROG.FMAI.MADU.15.03 STATE STANDARDS: United States - OH - DISC.FMAI.MADU.15.02

KEYWORDS: Bloom's: Knowledge

- 54. According to the loanable funds theory, market interest rates are determined by the factors that control the supply of and demand for loanable funds.
 - a. Trueb. False

ANSWER: a

DIFFICULTY: Easy

LEARNING OBJECTIVES: FMAI.MADU.15.02.01

NATIONAL STANDARDS: United States - BUSPROG.FMAI.MADU.15.03 STATE STANDARDS: United States - OH - DISC.FMAI.MADU.15.02

KEYWORDS: Bloom's: Comprehension

55. The supply of loanable funds in the United States is partly determined by the monetary policy implemented by the Federal Reserve System.

a. Trueb. False

ANSWER: a

ANSWER: a

DIFFICULTY: Easy

LEARNING OBJECTIVES: FMAI.MADU.15.02.03

NATIONAL STANDARDS: United States - BUSPROG.FMAI.MADU.15.03 STATE STANDARDS: United States - OH - DISC.FMAI.MADU.15.02

KEYWORDS: Bloom's: Knowledge

56. At any point in time, households and businesses demand a greater quantity of loanable funds at lower rates of interest.

a. True

b. False

ANSWER: a DIFFICULTY: Easy

LEARNING OBJECTIVES: FMAI.MADU.15.02.01

NATIONAL STANDARDS: United States - BUSPROG.FMAI.MADU.15.03 STATE STANDARDS: United States - OH - DISC.FMAI.MADU.15.02

KEYWORDS: Bloom's: Knowledge

57. The business demand for funds resulting from short-term investments is inversely related to the number of projects implemented and inversely related to the interest rate.

a. Trueb. False

ANSWER: b

DIFFICULTY: Moderate

LEARNING OBJECTIVES: FMAI.MADU.15.02.01

NATIONAL STANDARDS: United States - BUSPROG.FMAI.MADU.15.03 STATE STANDARDS: United States - OH - DISC.FMAI.MADU.15.02

KEYWORDS: Bloom's: Knowledge

58. Other things being equal, a smaller quantity of U.S. funds would be demanded by foreign governments and corporations if their domestic interest rates were high relative to U.S. rates.

a. Trueb. False

ANSWER: b
DIFFICULTY: Easy

LEARNING OBJECTIVES: FMAI.MADU.15.02.01

NATIONAL STANDARDS: United States - BUSPROG.FMAI.MADU.15.03 STATE STANDARDS: United States - OH - DISC.FMAI.MADU.15.02

59. If foreign interest rates fall, foreign firms and governments would likely reduce their demand for U.S. funds.

a. Trueb. False

ANSWER: a DIFFICULTY: Easy

LEARNING OBJECTIVES: FMAI.MADU.15.02.01

NATIONAL STANDARDS: United States - BUSPROG.FMAI.MADU.15.03 STATE STANDARDS: United States - OH - DISC.FMAI.MADU.15.02

KEYWORDS: Bloom's: Knowledge

60. Since the aggregate demand for loanable funds is the sum of the quantities demanded by the separate sectors, and since most of these sectors are likely to demand a larger quantity of funds at lower interest rates (other things being equal), the aggregate demand for loanable funds is positively related to interest rates at any point in time.

a. Trueb. False

ANSWER: b

DIFFICULTY: Moderate

LEARNING OBJECTIVES: FMAI.MADU.15.02.01

NATIONAL STANDARDS: United States - BUSPROG.FMAI.MADU.15.03 STATE STANDARDS: United States - OH - DISC.FMAI.MADU.15.02

KEYWORDS: Bloom's: Comprehension

61. In general, suppliers of loanable funds are willing to supply more funds if the interest rate is higher.

a. Trueb. False

ANSWER: a

DIFFICULTY: Easy

LEARNING OBJECTIVES: FMAI.MADU.15.02.01

NATIONAL STANDARDS: United States - BUSPROG.FMAI.MADU.15.03 STATE STANDARDS: United States - OH - DISC.FMAI.MADU.15.02

KEYWORDS: Bloom's: Knowledge

62. If the aggregate demand for loanable funds increases without a corresponding increase in aggregate supply, there will be a surplus of loanable funds.

a. Trueb. False

ANSWER: b
DIFFICULTY: Easy

LEARNING OBJECTIVES: FMAI.MADU.15.02.01

NATIONAL STANDARDS: United States - BUSPROG.FMAI.MADU.15.03 STATE STANDARDS: United States - OH - DISC.FMAI.MADU.15.02

63. The relationship between interest rates and expected inflation is often referred to as the loanable funds theory.

a. True

b. False

ANSWER: b
DIFFICULTY: Easy

LEARNING OBJECTIVES: FMAI.MADU.15.02.02

NATIONAL STANDARDS: United States - BUSPROG.FMAI.MADU.15.03 STATE STANDARDS: United States - OH - DISC.FMAI.MADU.15.02

KEYWORDS: Bloom's: Knowledge

64. According to the Fisher effect, if the real interest rate is zero, the nominal interest rate must be equal to the expected inflation rate.

a. Trueb. False

ANSWER: a

DIFFICULTY: Easy

LEARNING OBJECTIVES: FMAI.MADU.15.02.02

NATIONAL STANDARDS: United States - BUSPROG.FMAI.MADU.15.03 STATE STANDARDS: United States - OH - DISC.FMAI.MADU.15.02

KEYWORDS: Bloom's: Knowledge

65. To forecast interest rates using the Fisher effect, the real interest rate for an upcoming period can be forecasted by subtracting the expected inflation rate over that period from the nominal interest rate quoted for that period.

a. Trueb. False

ANSWER: a

DIFFICULTY: Moderate

LEARNING OBJECTIVES: FMAI.MADU.15.02.02

NATIONAL STANDARDS: United States - BUSPROG.FMAI.MADU.15.03 STATE STANDARDS: United States - OH - DISC.FMAI.MADU.15.02

KEYWORDS: Bloom's: Comprehension

66. According to the Fisher effect, when the inflation rate is lower than anticipated, the real interest rate is relatively low.

a. Trueb. False

ANSWER: b
DIFFICULTY: Easy

LEARNING OBJECTIVES: FMAI.MADU.15.02.02

NATIONAL STANDARDS: United States - BUSPROG.FMAI.MADU.15.03 STATE STANDARDS: United States - OH - DISC.FMAI.MADU.15.02

KEYWORDS: Bloom's: Comprehension

67. Forecasters should consider future plans for corporate expansion and the future state of the economy when forecasting business demand for loanable funds.

a. True

b. False

ANSWER: a

DIFFICULTY: Easy

LEARNING OBJECTIVES: FMAI.MADU.15.02.03

NATIONAL STANDARDS: United States - BUSPROG.FMAI.MADU.15.03 STATE STANDARDS: United States - OH - DISC.FMAI.MADU.15.02