## Microeconomics Private and Public Choice 14th Edition Gwartney Test Bank

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# Microeconomics Chapter 2 A—Some Tools of the Economist

#### **MULTIPLE CHOICE**

I	. Which of	the follo	owing	g sayıngs t	best reflect	ts the	concept of	ot oppor	tunity cost	?
	113.7									

- a. "You can't teach an old dog new tricks."
- b. "Time is money."
- c. "I have a baker's dozen."
- d. "There's no business like show business."

ANS: B PTS: 1 DIF: Easy NAT: BUSPROG: Analytic STA: DISC: Scarcity, tradeoffs, and opportunity cost TOP: What Shall We Give Up?

KEY: Bloom's: Knowledge MSC: Suggested Quiz

- 2. If an economy is operating at a point inside the production possibilities curve,
  - a. its resources are not being used efficiently.
  - b. the curve will begin to shift inward.
  - c. the curve will begin to shift outward.
  - d. This is a trick question because an economy cannot produce at a point inside the curve.

ANS: A PTS: 1 DIF: Easy NAT: BUSPROG: Analytic

STA: DISC: Scarcity, tradeoffs, and opportunity cost

TOP: Production Possibilities Curve KEY: Bloom's: Knowledge

MSC: Suggested Quiz

- 3. The primary benefit that results when a nation employs its resources in accordance with the principle of comparative advantage is
  - a. an expansion in investment resulting from a reallocation of resources away from consumption.
  - b. a larger output resulting from a more efficient use of resources.
  - c. greater equality of income resulting from an increase in the number of workers.
  - d. an increase in the profitability of business enterprises resulting from an increase in investment.

ANS: B PTS: 1 DIF: Easy NAT: BUSPROG: Analytic

STA: DISC: Gains from trade, specialization and trade

TOP: Trade, Output, and Living Standards KEY: Bloom's: Comprehension

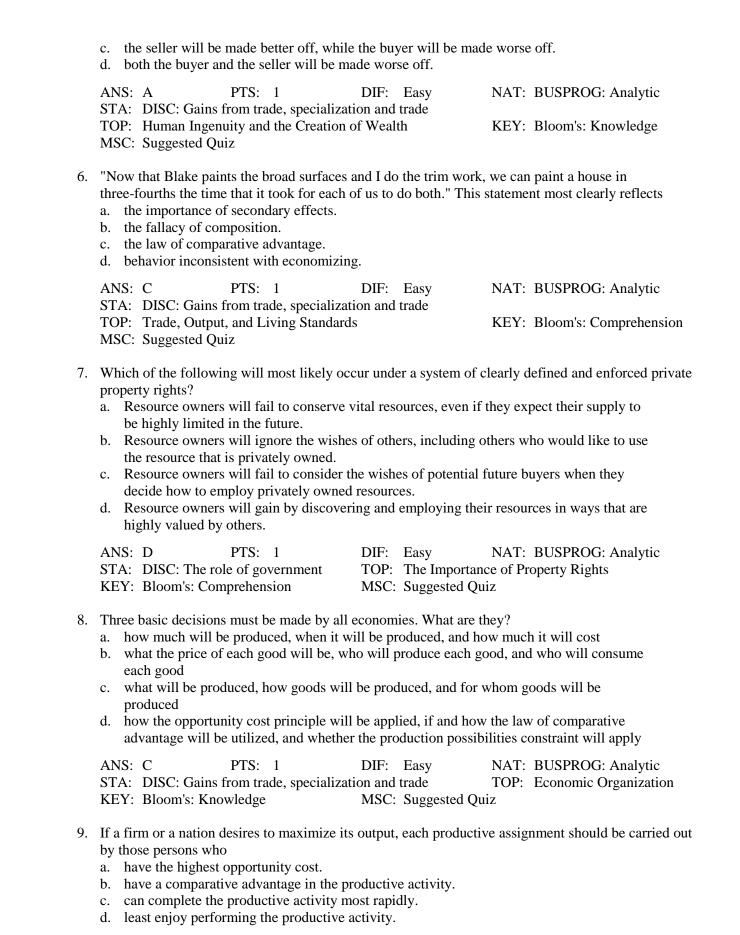
MSC: Suggested Quiz

- 4. The price of an airline ticket from Denver to Washington, D.C. costs \$600. A bus ticket costs \$150. Traveling by plane takes 6 hours compared with 51 hours by bus. Other things constant, an individual would gain by choosing air travel if, and only if, his time were valued at more than
  - a. \$6 per hour.
  - b. \$8 per hour.
  - c. \$10 per hour.
  - d. \$15 per hour.

ANS: C PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic STA: DISC: Scarcity, tradeoffs, and opportunity cost TOP: What Shall We Give Up?

KEY: Bloom's: Comprehension MSC: Suggested Quiz

- 5. With voluntary exchange,
  - a. both the buyer and seller will be made better off.
  - b. the buyer will be made better off, while the seller will be made worse off.



ANS: B PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic STA: DISC: Gains from trade, specialization and trade

KEY: Bloom's: Comprehension

TOP: Trade, Output, and Living Standards

MSC: Suggested Quiz

## 10. The opportunity cost of an option

- a. measures the undesirable aspects of the option.
- b. includes only the monetary cost of the option.
- c. is the highest-valued alternative that must be given up as the result of choosing the option.
- d. is objective, and it will be the same for all individuals.

ANS: C PTS: 1 DIF: Easy NAT: BUSPROG: Analytic STA: DISC: Scarcity, tradeoffs, and opportunity cost TOP: What Shall We Give Up?

KEY: Bloom's: Knowledge MSC: Suggested Quiz

## 11. Which of the following is true of exchange?

- a. Exchange is a zero sum activity; if one party to an exchange gains, the other must lose an equal amount.
- b. The exchange value of a good is determined by the cost of the resources required to produce the good.
- c. The total output trading partners are able to produce is not influenced by whether the partners trade with each other.
- d. Exchange permits trading partners to expand their total output of goods and services as the result of greater specialization in areas where each has a comparative advantage.

ANS: D PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Gains from trade, specialization and trade

TOP: Trade, Output, and Living Standards KEY: Bloom's: Comprehension

## 12. The opportunity cost of an alternative

- a. includes only the direct monetary cost of whatever is chosen.
- b. is subjective and can only be determined by the person who chooses the alternative.
- c. is the value of all alternatives that must be forgone as the result of the choice.
- d. is relevant only in cases where the choice involves alternatives that would be considered undesirable.

ANS: B PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic STA: DISC: Scarcity, tradeoffs, and opportunity cost TOP: What Shall We Give Up?

KEY: Bloom's: Comprehension

### 13. Opportunity cost is defined

- a. only in terms of money spent
- b. as the value of all alternatives not chosen
- c. as the value of the best alternative not chosen
- d. as the difference between the benefits from a choice and the benefits from the next best alternative
- e. as the difference between the benefits from a choice and the costs of that choice

ANS: C PTS: 1 DIF: Easy NAT: BUSPROG: Analytic STA: DISC: Scarcity, tradeoffs, and opportunity cost TOP: What Shall We Give Up?

KEY: Bloom's: Knowledge

## 14. The opportunity cost of an activity

- a. depends on the individual's subjective values and opinions
- b. is the same for everyone

	<ul> <li>c. must be calculated and known before undertaking that activity</li> <li>d. is irrelevant to decision making</li> <li>e. is not influenced by time costs</li> </ul>
	ANS: A PTS: 1 DIF: Easy STA: DISC: Scarcity, tradeoffs, and opportunity cost KEY: Bloom's: Knowledge  NAT: BUSPROG: Analytic TOP: What Shall We Give Up?
15.	The opportunity cost of an action is  a. objective and will be the same for all individuals.  b. a measure of the undesirable aspects involved in the action.  c. applicable only to choices involving material goods like commodities.  d. the highest valued alternative forgone as the result of choosing an option.
	ANS: D PTS: 1 DIF: Easy STA: DISC: Scarcity, tradeoffs, and opportunity cost KEY: Bloom's: Knowledge  NAT: BUSPROG: Analytic TOP: What Shall We Give Up?
16.	The opportunity cost of choosing an alternative a. is the value of the highest valued alternative forgone as the result of the choice. b. includes only the amount of time spent on whatever is chosen. c. includes only the money cost of the option. d. is irrelevant for most choices individuals face.
	ANS: A PTS: 1 DIF: Easy STA: DISC: Scarcity, tradeoffs, and opportunity cost KEY: Bloom's: Knowledge  NAT: BUSPROG: Analytic TOP: What Shall We Give Up?
17.	Hutch Technology makes computer monitors, which sell for \$500 each. What is the opportunity cost of producing ten monitors?  a. \$5,000  b. the other goods that could be produced with the resources that produce the ten monitors c. the profits that Hutch earns when it sells the ten monitors d. the profits that Hutch loses if it does not produce the monitors e. All of the above are correct.
	ANS: B PTS: 1 DIF: Easy STA: DISC: Scarcity, tradeoffs, and opportunity cost KEY: Bloom's: Comprehension  NAT: BUSPROG: Analytic TOP: What Shall We Give Up?
18.	A ticket to a concert costs \$45. You have a ticket and can resell it for \$75. Your opportunity cost of actually attending the concert is  a. \$30.  b. \$45.  c. \$75.  d. \$120.
	ANS: C PTS: 1 DIF: Moderate STA: DISC: Scarcity, tradeoffs, and opportunity cost TOP: What Shall We Give Up? KEY: Bloom's: Application
19.	For most students attending state universities, the largest cost component of going to college is a. the cost of books and supplies. b. the cost of room and board. c. tuition.

	ANS: D PTS: 1 DIF: Easy	NAT: BUSPROG: Analy
	STA: DISC: Scarcity, tradeoffs, and opportunity cost KEY: Bloom's: Comprehension	TOP: What Shall We Gi
20.	Based on the idea of opportunity cost, which of the following strout of college before completing their degree?  a. a senior mathematics major with a solid B average	•
	b. a junior physical therapy student who has just read about the to students with degrees in her area	e fantastic job offers available
	c. a star college football player in his junior year that just receiprofessional team	
	<ul><li>d. a junior economics major who wants to attend graduate scho</li><li>ANS: C</li><li>PTS: 1</li><li>DIF: Easy</li></ul>	NAT: BUSPROG: Analy
	STA: DISC: Scarcity, tradeoffs, and opportunity cost KEY: Bloom's: Comprehension	TOP: What Shall We Gi
21.	The opportunity cost of building a park in your hometown would a. money cost of constructing the park.	
	<ul><li>b. highest valued bundle of other goods and services that must park construction.</li><li>c. necessary increase in tax revenues to finance the construction.</li></ul>	on.
	d. amount of time spent in leisure activities in the park once it	is constructed.
	ANS: B PTS: 1 DIF: Moderate STA: DISC: Scarcity, tradeoffs, and opportunity cost KEY: Bloom's: Application	NAT: BUSPROG: Analy TOP: What Shall We Gi
22.	<ul> <li>Which of the following activities describes the opportunity cost</li> <li>a. the value of the time it takes to get to the play by car</li> <li>b. the cost of the ticket to the play</li> <li>c. the value of the highest valued alternative that must be forgomeney required to watch the play</li> </ul>	
	d. the cost of gasoline used in driving to the play	
	ANS: C PTS: 1 DIF: Easy STA: DISC: Scarcity, tradeoffs, and opportunity cost KEY: Bloom's: Comprehension	NAT: BUSPROG: Analy TOP: What Shall We Gi
23.	"If I didn't have a date tonight, I could save \$40 and spend this e opportunity cost of the date is a. \$40.  b. \$40 plus the cost of forgoing a night out with friends.  c. dependent on how pleasant a time one has on the date.	evening out with my friends.'
	<ul><li>d. the cost of forgoing a night with friends.</li><li>ANS: B PTS: 1 DIF: Easy</li></ul>	MAT. DUCDDOC. A. al-
	ANS: B PTS: 1 DIF: Easy STA: DISC: Scarcity, tradeoffs, and opportunity cost KEY: Bloom's: Application	NAT: BUSPROG: Analy TOP: What Shall We Gi

- a. make it more costly for parents to provide for their children.
- b. reduce the value of children to their parents and, therefore, lead to a reduction in the birth rate
- c. reduce the after-tax cost of raising children and, therefore, increase the birth rate.
- d. exert no impact on either the cost of raising children or the birth rate since having children is a not an economic activity.

ANS: C PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic STA: DISC: Scarcity, tradeoffs, and opportunity cost TOP: What Shall We Give Up?

KEY: Bloom's: Comprehension

- 25. Retired persons travel by bus and automobile more frequently than do business executives, who more commonly use air travel. An economic explanation for this would be that
  - a. business executives have more time to travel.
  - b. it is more important for retired persons to save time.
  - c. business executives value their time more highly.
  - d. retired persons have more money than do business executives.

ANS: C PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic STA: DISC: Scarcity, tradeoffs, and opportunity cost TOP: What Shall We Give Up?

KEY: Bloom's: Comprehension

- 26. Statistical data provided by the U.S. Department of Transportation shows that the median income of individuals traveling on the nation's bus systems is \$18,000 compared to \$65,000 for those who normally travel by air. This finding is best explained by which of the following statements?
  - a. Persons with high income are more likely to fly because the opportunity cost of their time is generally higher than those with lesser income.
  - b. Traditionally, lower income groups prefer slower methods of transportation.
  - c. Wealthy individuals own stock in the airlines and, therefore, receive preferential treatment.
  - d. Low-income groups are generally located near bus stations; wealthy groups congregate around airports.

ANS: A PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic STA: DISC: Scarcity, tradeoffs, and opportunity cost TOP: What Shall We Give Up?

KEY: Bloom's: Analysis

- 27. The wages of house painters will tend to rise when
  - a. more people recognize that house painters have very low incomes.
  - b. the alternative earning opportunities of house painters improve.
  - c. house painters can no longer find good paying alternatives for their labor.
  - d. unemployment in the economy is high and there are few alternative jobs available for house painters.

ANS: B PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic STA: DISC: Scarcity, tradeoffs, and opportunity cost TOP: What Shall We Give Up?

- 28. Land used to grow corn could also be used to grow soybeans. Which of the following is true when the farmer plants soybeans and the market price of corn rises?
  - a. The opportunity cost of producing soybeans decreases.
  - b. The opportunity cost of producing soybeans increases.
  - c. There will be no change in the opportunity cost of producing soybeans.
  - d. The opportunity cost of producing corn increases.

	ANS: B PTS: 1 DIF: Moderate STA: DISC: Scarcity, tradeoffs, and opportunity cost TOP: What Shall V KEY: Bloom's: Application	•
29.	<ul> <li>Land used to grow alfalfa could also be used to grow hay. Which of the following is trufarmer plants hay and the market price of alfalfa rises?</li> <li>a. The opportunity cost of producing hay decreases.</li> <li>b. The opportunity cost of producing hay increases.</li> <li>c. There will be no change in the opportunity cost of producing hay.</li> <li>d. The opportunity cost of producing alfalfa increases.</li> </ul>	e when the
	ANS: B PTS: 1 DIF: Moderate STA: DISC: Scarcity, tradeoffs, and opportunity cost TOP: What Shall V KEY: Bloom's: Application	•
30.	<ul> <li>Decause of a late night out with friends, Libby decided to sleep in rather than attend he economics class. According to economic analysis, her choice was</li> <li>a. irrational, because economic analysis suggests you should always attend classes the have already paid for.</li> <li>b. irrational, because oversleeping is not in Libby's self-interest.</li> <li>c. rational only if Libby has not missed any other classes.</li> <li>d. rational if Libby values sleep more highly than the benefit she expects to receive fr attending the class.</li> </ul>	at you
	ANS: D PTS: 1 DIF: Moderate STA: DISC: Scarcity, tradeoffs, and opportunity cost TOP: What Shall V KEY: Bloom's: Application	•
31.	<ul> <li>Your opportunity cost of attending a football game is</li> <li>a. the subjective value of the disappointment you will feel if your team loses.</li> <li>b. the monetary cost of the drinks and food you purchase at the game.</li> <li>c. the price of the ticket.</li> <li>d. the highest valued alternative forgone because of the time and money required to at the game.</li> </ul>	tend
	ANS: D PTS: 1 DIF: Easy STA: DISC: Scarcity, tradeoffs, and opportunity cost KEY: Bloom's: Comprehension  NAT: BUSPROG: TOP: What Shall V	•
32.	<ul> <li>Which of the following activities describes the opportunity cost of attending an economa. the value of the time it takes to get to campus every day</li> <li>the cost of the gasoline needed to drive a car to campus</li> <li>the value of the highest valued alternative that must be forgone because of attendin class</li> <li>transportation costs plus the cost of tuition and textbooks for the course</li> </ul>	
	ANS: C PTS: 1 DIF: Easy NAT: BUSPROG: STA: DISC: Scarcity, tradeoffs, and opportunity cost KEY: Bloom's: Comprehension	•
33.	3. Which of the following most accurately reflects the opportunity cost to a pharmacist what a. the dollars spent on his previously acquired education in pharmacy	no drives a taxi?

- 33.
  - b. the revenue derived from operating the cab
  - c. zero if the pharmacist received his education on a scholarship that paid his full tuition
  - d. the value of the pharmacist's time in its highest valued use other than driving a cab

ANS: D PTS: 1 NAT: BUSPROG: Analytic DIF: Easy STA: DISC: Scarcity, tradeoffs, and opportunity cost TOP: What Shall We Give Up? KEY: Bloom's: Comprehension 34. Which of the following would be most likely to increase your opportunity cost of attending college? a recession in the economy that made finding a job more difficult b. receiving a very attractive offer to start a job today that would permit you to earn about 50 percent more than you expected to make after graduation c. the retirement of your favorite professor under whom you hoped to study during the next d. information indicating that salaries were declining and that there were very few openings for college graduates in your field ANS: B PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic STA: DISC: Scarcity, tradeoffs, and opportunity cost TOP: What Shall We Give Up? KEY: Bloom's: Comprehension 35. An airline ticket from Seattle to Miami costs \$760. A bus ticket costs \$360. Traveling by plane will take 6 hours, compared with 26 hours by bus. Other things constant, the minimum value of one's time that would induce a rational individual to fly rather than drive would be \$18 per hour. b. \$20 per hour. c. \$38 per hour. d. \$44 per hour. PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic STA: DISC: Scarcity, tradeoffs, and opportunity cost TOP: What Shall We Give Up? KEY: Bloom's: Application 36. Air travel from New York to Miami costs \$300 and takes 6 hours. A bus ticket between the cities costs \$150 and takes 56 hours. Other things constant, the minimum value of one's time that would induce a rational individual to fly rather than drive would be \$1 per hour. b. \$3 per hour. c. \$5 per hour. d. \$50 per hour. PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic STA: DISC: Scarcity, tradeoffs, and opportunity cost TOP: What Shall We Give Up? KEY: Bloom's: Application 37. Mr. Peters can drive or fly from Tallahassee, Florida to Savannah, Georgia, for a one-day business trip. If he drives, he will be able to work three hours once he arrives in Savannah, whereas traveling by plane will enable him to work eight hours. His expected income from each hour of work in Savannah is \$30. If Mr. Peters is a rational decision maker, he will fly if and only if the price differential (air cost minus driving cost) is less than

\$30.

b. \$90.

c. \$150.

d. \$240.

ANS: C PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic STA: DISC: Scarcity, tradeoffs, and opportunity cost TOP: What Shall We Give Up?

**KEY**: Bloom's: Application

38.	Ms. Liebowitz has a choice of driving or flying from Morgantown, West Virginia to Washington, D.C. for a one-day business trip. If she travels by air, she will be able to work seven hours in D.C., while if she drives, she will only have time to work four hours once there. Her expected income from each hour of work in D.C. is \$40. If Ms. Liebowitz is a rational decision maker, she will chose to fly if and only if the price differential (air cost minus driving cost) is less than  a. \$40.  b. \$120.  c. \$160.  d. \$280.
	ANS: B PTS: 1 DIF: Moderate STA: DISC: Scarcity, tradeoffs, and opportunity cost TOP: What Shall We Give Up? KEY: Bloom's: Application
39.	Senator Smart, who understands economic principles, is trying to convince workers in her district that trade with other countries is beneficial. Senator Smart should argue that trade can be beneficial a. only if it allows us to obtain things that we couldn't make for ourselves.  b. because it allows specialization, which increases total output.  c. to us if we can gain and the others involved in the trade lose.  d. in only a limited number of circumstances because others are typically self-interested.
	ANS: B PTS: 1 DIF: Moderate STA: DISC: Scarcity, tradeoffs, and opportunity cost TOP: Trade Creates Value KEY: Bloom's: Application
40.	In an informed and voluntary exchange, a. both parties receive something they value more than what they gave up. b. both parties place an equal value on what they received and what they gave up. c. neither party can gain more than the other. d. one trader can gain only at the expense of the other.
	ANS: A PTS: 1 DIF: Easy STA: DISC: Gains from trade, specialization and trade KEY: Bloom's: Knowledge  NAT: BUSPROG: Analytic TOP: Trade Creates Value
41.	In voluntary exchange, if the seller of a product gains, a. the buyer will generally lose an amount greater than the gain to the seller. b. the buyer must lose an amount equal to what the seller gains. c. someone else must lose an equal amount. d. the buyer must also gain; mutual gain provides the foundation for exchange.
	ANS: D PTS: 1 DIF: Easy STA: DISC: Gains from trade, specialization and trade KEY: Bloom's: Comprehension TOP: Trade Creates Value
42.	<ul> <li>Which of the following statements about exchange is <i>false</i>?</li> <li>a. The expectation of gain motivates people to engage in trade.</li> <li>b. If a party to a potential exchange does not believe that it will lead to personal gain, he or she can chose not to engage in the trade.</li> <li>c. Voluntary exchange is generally mutually beneficial to the trading partners.</li> <li>d. If one trading partner gains, the other must lose.</li> </ul>
	ANS: D PTS: 1 DIF: Easy STA: DISC: Gains from trade, specialization and trade TOP: Trade Creates Value

KEY: Bloom's: Comprehension

- 43. If Matt trades two candy bars to Andy in exchange for one baseball card,
  - a. Matt must have valued the baseball card more than the two candy bars.
  - b. Andy must have valued the two candy bars more than the baseball card.
  - c. Matt must lose an equal amount if Andy gains.
  - d. Both a and b are correct, c is incorrect.

ANS: D PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic STA: DISC: Gains from trade, specialization and trade TOP: Trade Creates Value

KEY: Bloom's: Application

- 44. Rebecca decides to buy a dress that Hillary has for sale; they agree on a price of \$20. Which of the following best describes who gains and who loses from the transaction?
  - a. If the dress originally costs more than \$20, Rebecca gains and Hillary loses.
  - b. If the dress originally costs less than \$20, Hillary gains and Rebecca loses.
  - c. Both parties expect to gain from this transaction.
  - d. If Hillary gains from the transaction, Rebecca must lose an equal amount.

ANS: C PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic STA: DISC: Gains from trade, specialization and trade TOP: Trade Creates Value

KEY: Bloom's: Application

- 45. If Sean sells Tom a tennis racket for \$50, we would expect
  - a. both parties to gain from this transaction.
  - b. Sean to gain from the transaction, while Tom loses.
  - c. Tom to gain from the transaction, while Sean loses.
  - d. the well-being of both parties to be unchanged.

ANS: A PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic STA: DISC: Gains from trade, specialization and trade TOP: Trade Creates Value

KEY: Bloom's: Comprehension

- 46. If Harry Bartolini's Ford dealership sells Rosa Brown a new automobile for \$30,000, economic analysis indicates that
  - a. both parties to the transaction will gain.
  - b. Mr. Bartolini will gain from the transaction, while Rosa Brown will lose.
  - c. Rosa Brown will gain from the transaction, while Mr. Bartolini will lose.
  - d. the well-being of both parties will be unchanged.

ANS: A PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic STA: DISC: Gains from trade, specialization and trade TOP: Trade Creates Value

KEY: Bloom's: Application

- 47. Steve values his boat at \$4,000, and Jennifer values it at \$9,000. If Jennifer buys it from Steve for \$7,000, which of the following is true?
  - a. Steve gains \$3,000 of value, and Jennifer gains \$2,000 of value.
  - b. Steve gains \$7,000 of value, and Jennifer loses \$7,000 of value.
  - c. Steve gains \$7,000 of value, and Jennifer gains \$6,000 of value.
  - d. Steve and Jennifer both gain \$7,000 of value.

ANS: A PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic STA: DISC: Gains from trade, specialization and trade TOP: Trade Creates Value

KEY: Bloom's: Application

- 48. Steve values his Honda Accord at \$10,000, and Jennifer values it at \$14,000. If Jennifer buys it from Steve for \$11,000, which of the following is true? a. Steve gains \$1,000 of value, and Jennifer gains \$3,000 of value. b. Steve gains \$11,000 of value, and Jennifer loses \$11,000 of value. c. Steve gains \$10,000 of value, and Jennifer loses \$14,000 of value. d. Steve and Jennifer both gain \$11,000 of value. PTS: 1 NAT: BUSPROG: Analytic DIF: Moderate TOP: Trade Creates Value STA: DISC: Gains from trade, specialization and trade KEY: Bloom's: Application 49. "Henry Ford made millions of dollars producing and marketing automobiles. Many workers and consumers must have suffered in order for Ford to amass such enormous wealth." The person who made this observation a. has failed to understand the principle of opportunity cost. b. has failed to comprehend the fallacy of composition. c. has failed to understand that specialization and exchange generally result in mutual economic gain. d. has utilized the economic way of thinking by thinking the gains of producers are made primarily at the expense of consumers and workers. ANS: C PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic STA: DISC: Gains from trade, specialization and trade TOP: Trade Creates Value KEY: Bloom's: Application 50. Which of the following most accurately states the economic significance of exchange? a. Physical goods have value because they exist; exchange can neither increase nor decrease their value. b. Production of physical goods creates value; exchange merely redistributes this value. c. Exchange creates value by moving goods from parties who value them less to parties who value them more. d. Exchange reduces value since it consumes resources without adding to the physical supply of goods. ANS: C PTS: 1 NAT: BUSPROG: Analytic DIF: Moderate STA: DISC: Gains from trade, specialization and trade TOP: Trade Creates Value KEY: Bloom's: Comprehension 51. Which of the following is true? a. Trade does not produce anything new; therefore, it cannot create value. b. The value of a good is determined by the cost of the material resources required for its
  - production.
  - c. The value of a good generally depends on who uses it and circumstances such as when and where it is used.
  - d. All of the above are true.

ANS: C PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic STA: DISC: Gains from trade, specialization and trade TOP: Trade Creates Value

- 52. In economics, the term that refers to the time, effort, and other resources needed to search out, negotiate, and consummate an exchange is
  - a. transaction costs.
  - b. specialization costs.
  - c. pecuniary costs.

d. comparative costs.

NAT: BUSPROG: Analytic TOP: Trade Creates Value STA: DISC: Gains from trade, specialization and trade

DIF: Easy

KEY: Bloom's: Knowledge

ANS: A

53. In economics, transaction costs refer to the

- a. time, effort, and other resources needed to search out and negotiate an exchange.
- b. dollar cost or price of the item traded.

PTS: 1

- c. cost an economy suffers when it allows specialization according to comparative advantage.
- d. amount by which the price of an item increases due to the presence of a middleman.

ANS: A PTS: 1 NAT: BUSPROG: Analytic DIF: Easy STA: DISC: Gains from trade, specialization and trade TOP: Trade Creates Value

KEY: Bloom's: Knowledge

- 54. High transaction costs will tend to
  - a. reduce the number of mutually beneficial exchanges that occur.
  - b. allow easier specialization according to the law of comparative advantage.
  - c. increase the value created by exchanges in an economy.
  - d. increase the number of mutually beneficial exchanges that occur.

ANS: A PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic STA: DISC: Gains from trade, specialization and trade TOP: Trade Creates Value

KEY: Bloom's: Comprehension

- 55. Compared to a situation where transaction costs are zero, the existence of transaction costs
  - a. will reduce the volume of trade.
  - b. will reduce the gains from trade.
  - c. may lead some buyers and sellers to employ middlemen.
  - d. All of the above are correct.

ANS: D PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic STA: DISC: Gains from trade, specialization and trade TOP: Trade Creates Value

KEY: Bloom's: Comprehension

- 56. Which of the following is true with regard to value and exchange?
  - a. Exchange generally moves a good from a person who values it more to a person who values it less.
  - b. Transaction costs reduce our ability to gain from potentially advantageous trades.
  - c. Middlemen increase transaction costs and, thereby, reduce the potential gains derived from trade.
  - d. Physical goods have an objective value that is unrelated to time and the person of ownership.

ANS: B PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic STA: DISC: Gains from trade, specialization and trade TOP: Trade Creates Value

- 57. A nation with cheap, efficient communications is likely to be
  - a. richer, *ceteris paribus*, because transaction costs will be lower and trade greater.
  - b. richer only if production of goods is cheaper, too, since trade itself cannot create value.
  - c. poorer since it spends so much on communication instead of true productivity.
  - d. spending too much on communications, which adds nothing to the value of output.

ANS: A PTS: 1 DIF: Moderate STA: DISC: Gains from trade, specialization and trade KEY: Bloom's: Comprehension	NAT: BUSPROG: Analytic TOP: Trade Creates Value
If the Internet makes it easier for sellers to find buyers and mapproducts that are available for sale, we would expect that a. the volume of trade will decline. b. transaction costs will rise. c. the gains from trade will increase. d. buyers and sellers will be worse off.	akes it easier for buyers to learn about the
ANS: C PTS: 1 DIF: Moderate STA: DISC: Gains from trade, specialization and trade KEY: Bloom's: Comprehension	NAT: BUSPROG: Analytic TOP: Trade Creates Value
Internet sites such as eBay make it easier for sellers and buyer a. reduce transactions costs. b. increase transaction costs. c. reduce the number of exchanges that occur. d. lower the value created by the goods and services available.	
ANS: A PTS: 1 DIF: Moderate STA: DISC: Gains from trade, specialization and trade KEY: Bloom's: Comprehension	NAT: BUSPROG: Analytic TOP: Trade Creates Value
<ul> <li>A middleman is a person who</li> <li>a. specializes in arranging trades and selling, guaranteeing, a</li> <li>b. acts as a middle person between the top management of a employees who actually produce the goods and services.</li> <li>c. adds to the seller's expense and the buyer's buying price weither.</li> <li>d. levies a tax on private sector activity and uses the funds to</li> </ul>	business firm and the hourly vithout providing a service to
ANS: A PTS: 1 DIF: Easy STA: DISC: Gains from trade, specialization and trade KEY: Bloom's: Knowledge	NAT: BUSPROG: Analytic TOP: Trade Creates Value
<ul> <li>Middlemen are individuals who</li> <li>a. add to the buyer's expense without performing a useful fu</li> <li>b. add to the seller's cost without performing a useful function</li> <li>c. provide services that reduce the cost of transactions and had trade.</li> <li>d. act as a middle person between the top management of a been employees who actually produce the goods and services.</li> </ul>	on. delp achieve additional gains from
ANS: C PTS: 1 DIF: Easy STA: DISC: Gains from trade, specialization and trade KEY: Bloom's: Knowledge	NAT: BUSPROG: Analytic TOP: Trade Creates Value
A middleman	

## 62.

58.

59.

60.

61.

- a. attempts to prevent buyers from finding sellers.
- b. promotes trade by lowering the transaction costs of buyers and sellers.
- acts as a liaison between top management and the hourly employees.
- adds to the seller's expense and the buyer's price without providing a service to either.

ANS: B PTS: 1 DIF: Easy NAT: BUSPROG: Analytic STA: DISC: Gains from trade, specialization and trade TOP: Trade Creates Value KEY: Bloom's: Knowledge 63. In economics, the term for a person who reduces transaction costs by arranging trades for buyers and sellers is a. an exchange broker. b. a middleman. a transactions specialist. d. an opportunity finder. ANS: B PTS: 1 DIF: Easy NAT: BUSPROG: Analytic STA: DISC: Gains from trade, specialization and trade TOP: Trade Creates Value KEY: Bloom's: Knowledge 64. Which of the following most accurately states the function of middlemen? a. Middlemen add to the expense of buyers and sellers without providing any benefit. b. Our economy would work just as well without middlemen since they do not expand the availability of physical goods. c. Middlemen reduce the number of transactions since they increase the buyer's price and reduce the seller's net revenue. d. Middlemen create value by arranging trades and providing information to buyers and sellers. ANS: D PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic TOP: Trade Creates Value STA: DISC: Gains from trade, specialization and trade KEY: Bloom's: Comprehension 65. Which of the following most accurately states the function of middlemen? a. Middlemen reduce transaction costs. b. Middlemen add to the expense of buyers and sellers without providing any benefit. c. Our economy would work just as well without middlemen since they do not expand the availability of physical goods. d. Middlemen reduce the number of transactions since they increase the buyer's price and

- - reduce the seller's net receipts.

ANS: A PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic STA: DISC: Gains from trade, specialization and trade TOP: Trade Creates Value KEY: Bloom's: Comprehension

- 66. Which of the following is true regarding value and exchange?
  - a. Middlemen fail to create value since they do not expand the supply of physical goods.
  - b. A good or service has a given value regardless of who uses it or how it is used.
  - c. If it were not for middlemen, transaction costs would be zero.
  - d. Voluntary exchange creates value by channeling goods into the hands of people who value them most.

ANS: D PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic TOP: Trade Creates Value STA: DISC: Gains from trade, specialization and trade KEY: Bloom's: Comprehension

- 67. Which of the following is true regarding value, transaction costs, and exchange?
  - a. Middlemen can be viewed as agents who create value by reducing transaction costs and, thereby, facilitating gains from exchange.
  - b. Middlemen fail to create value since they do not expand the supply of physical goods.

	<ul><li>c. A good or service has a given value regardless of who uses it or how it is used.</li><li>d. Voluntary exchange reduces value by channeling goods into the hands of people who value them least.</li></ul>					
	ANS: A PTS: 1 DIF: Moderate STA: DISC: Gains from trade, specialization and trade TOP: Trade Creates Value KEY: Bloom's: Comprehension					
68.	<ul> <li>Economic thinking suggests that a nation in which middlemen are considered to be unproductive seekers of profit, and where their activities are heavily restricted by law, will</li> <li>a. gain by channeling people's efforts away from unproductive middleman activity toward physical output.</li> <li>b. lose the potential gains from trade that would result from lower transaction costs emanating from middleman activities.</li> <li>c. find that it is richer because the added transaction costs normally imposed by middlemen will be reduced.</li> <li>d. gain because the value of total output will rise.</li> </ul>					
	ANS: B PTS: 1 DIF: Moderate STA: DISC: Gains from trade, specialization and trade TOP: Trade Creates Value KEY: Bloom's: Comprehension					
69.	Richer economies often have more middlemen. Economic thinking indicates that such economies a. suffer losses from these activities.  b. gain since the opportunity costs of arranging trades would be higher without middlemen.  c. become progressively more wasteful, and middlemen are one sign of the waste.  d. are unable to employ middlemen in any other way.					
	ANS: B PTS: 1 DIF: Moderate STA: DISC: Gains from trade, specialization and trade TOP: Trade Creates Value KEY: Bloom's: Comprehension					
70.	Kim has two tickets to a concert tonight. She, however, has a headache and decides not to go. Which of the following would best fit Kim's needs?  a. a ticket service that will buy the tickets from her and resell them  b. a change in attitude because missing a concert is always irrational  c. a general flu epidemic that causes many people to miss the concert  d. a poor performance by the band, so Kim does not feel badly about missing the concert					
	ANS: A PTS: 1 DIF: Moderate STA: DISC: Gains from trade, specialization and trade KEY: Bloom's: Application STA: DIF: Moderate TOP: Trade Creates Value					
71.	The government enforces property rights by a. requiring property owners to pay property taxes. b. providing police and courts. c. forcing people to own property. d. providing public parks and recreation facilities.					
	ANS: B PTS: 1 DIF: Easy NAT: BUSPROG: Analytic STA: DISC: The role of government KEY: Bloom's: Knowledge					
72.	Private property rights involve a. the right to exclusive use of the property.					

- b. legal protection against those who would seek to use or abuse the property without the owner's permission.
- c. the right to transfer, sell, exchange, or mortgage the property.
- d. all of the above.

ANS: D PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: The role of government TOP: The Importance of Property Rights

KEY: Bloom's: Comprehension

- 73. Which of the following is a private owner prohibited from doing?
  - a. selling the property to another person
  - b. erecting a fence designed to keep others from using the property
  - c. painting the property a color that others do not like
  - d. using the property in a manner that invades or infringes on the property of another

ANS: D PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: The role of government TOP: The Importance of Property Rights

KEY: Bloom's: Comprehension

- 74. When property rights are clearly defined and enforced, private owners will
  - a. use their property for selfish ends because they have little or no incentive to consider the desires of others.
  - b. develop and direct their property toward uses that others value highly because the market will generally reward them for doing so.
  - c. have little or no incentive to take care of their property or conserve it for the future.
  - d. be unable to derive personal gain if they are sensitive to the desires of others when deciding how to use their property.

ANS: B PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: The role of government TOP: The Importance of Property Rights

KEY: Bloom's: Comprehension

- 75. Which of the following is true regarding private ownership?
  - a. Relative to common ownership, private ownership generally leads to less conservation of resources.
  - b. With private ownership, owners are held accountable for using their resources in a manner that harms the resources of others.
  - c. Private ownership generally gives the owner little incentive to find ways to use the resource wisely.
  - d. With private ownership, resource owners have little incentive to consider the preferences of others when deciding how to employ a resource.

ANS: B PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: The role of government TOP: The Importance of Property Rights

KEY: Bloom's: Comprehension

- 76. Because private owners are held responsible for damages their property causes to the property of others, private owners have
  - a. a strong incentive to take steps to reduce the chance that they will harm the property of others.
  - b. a strong incentive to use their property now rather than conserving it for the future.
  - c. little incentive to take good care of the property.
  - d. little incentive to consider the harm their property may do to the property of others.

ANS: A PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: The role of government TOP: The Importance of Property Rights

KEY: Bloom's: Comprehension

77. When private ownership rights are well-defined and enforced, owners of physical assets and resources

- a. have no incentive to consider the desires of others.
- b. incur the opportunity cost of ignoring the wishes of others.
- c. are not responsible if the use of their assets impose harm on others.
- d. have little incentive to take care of their assets.

ANS: B PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: The role of government TOP: The Importance of Property Rights

KEY: Bloom's: Comprehension

78. Which of the following is true of private ownership?

- a. Private ownership links responsibility with the right of control.
- b. Private owners have little incentive to conserve natural resources for the future.
- c. Private owners have little incentive to develop and use their assets in ways others value.
- d. Private owners can do anything they want with the things they own regardless of the damage it does to the property of others.

ANS: A PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: The role of government TOP: The Importance of Property Rights

KEY: Bloom's: Comprehension

79. When private ownership of a resource is clearly defined and enforced, the private owner

- a. has little incentive to consider the wishes of others when deciding how to use the resource.
- b. has little incentive to take care of the resource.
- c. has a strong incentive to use the resource wisely and to consider seriously the wishes of others when deciding how to employ the resource.
- d. has a strong incentive to consume the resource during the period rather than conserving it for future use.

ANS: C PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: The role of government TOP: The Importance of Property Rights

KEY: Bloom's: Comprehension

80. When private ownership of a resource is clearly defined and enforced, the private owner

- a. has a strong incentive to consider the wishes of others when deciding how to employ the resource.
- b. has little incentive to use the resource wisely.
- c. has a strong incentive to consume the resource during the period rather than conserving it for the future.
- d. has little incentive to consider the wishes of others when deciding how to employ the resource.

ANS: A PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: The role of government TOP: The Importance of Property Rights

KEY: Bloom's: Comprehension

81. When private ownership of a resource is clearly defined and enforced, the private owner

- a. has little incentive to consider the wishes of others when deciding how to employ the resource.
- b. has little incentive to use the resource wisely.
- c. has a strong incentive to consume the resource during the period rather than conserving it for the future.

d. has a strong incentive to use the resource wisely.

ANS: D PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: The role of government TOP: The Importance of Property Rights

KEY: Bloom's: Comprehension

- 82. Which of the following will most likely occur under a system of clearly defined and enforced private property rights?
  - a. Resource owners will tend to abuse resources and use them selfishly.
  - b. Resource owners will conserve vital resources for the future, particularly if they expect the resource to increase in value.
  - c. Resource owners will ignore the wishes of others, including those who would like to use the resource that is privately owned.
  - d. Resource owners ignore the wishes of others since there is little incentive to employ privately owned resources in ways that are beneficial to others.

ANS: B PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: The role of government TOP: The Importance of Property Rights

KEY: Bloom's: Comprehension

- 83. Todd owns a truck that he values at \$2,000. Susan, who does a lot of hauling, values the truck at \$6,000. If these two are allowed to negotiate, which of the following will most likely occur?
  - a. Todd will sell the truck for \$1,500.
  - b. Susan will buy the truck for \$7,000.
  - c. The truck will be sold at a price greater than \$2,000 but less than \$6,000, and both parties will benefit.
  - d. Susan will benefit more than Todd if the truck is sold.

ANS: C PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: The role of government TOP: The Importance of Property Rights

KEY: Bloom's: Application

- 84. Given your knowledge of the incentives created by private ownership, which of the following would you expect to be *false*?
  - a. People will take better care of their own personal automobile than they will a rental car.
  - b. People will take better care of a home they own than they will of a home they rent.
  - c. Property owned privately will tend to be better conserved and kept than public property or property owned in common.
  - d. People will be more likely to throw trash out onto their own lawn than they will be to throw it out onto the side of an interstate highway.

ANS: D PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: The role of government TOP: The Importance of Property Rights

- 85. The student government associations at several universities have experimented with purchasing bicycles to leave around campus for everyone's use. Anyone who needs the bike can use it, and they are not allowed to lock the bike up or take it home, but rather must leave it on campus for someone else to use. Economic theory would predict that
  - a. students will take better care of these commonly owned bicycles than they do their own bicycles.
  - b. students will take equally as good care of these commonly owned bicycles as they do their own bicycles.
  - c. students will not take as good of care of these commonly owned bicycles as they do their own bicycles.

d. because universities have a lot of money, these bikes will be better maintained than the ones owned privately by college students who tend to have little money.

ANS: C PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: The role of government TOP: The Importance of Property Rights

KEY: Bloom's: Comprehension

- 86. The number of cattle slaughtered every year for meat far exceeds the number of elephants slaughtered every year for their ivory. Despite this, cows can be found everywhere while elephants are on the verge of extinction in some countries. Which of the following best explains this difference?
  - a. Cows can be privately owned while in many countries elephants can not.
  - b. The demand for ivory far exceeds the demand for beef.
  - c. Animals slaughtered for their meat are generally better conserved by humans than animals slaughtered for nonfood uses.
  - d. People tend to protest more every year to prevent cow extinction than they do for elephant extinction.

ANS: A PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: The role of government TOP: The Importance of Property Rights

KEY: Bloom's: Application

- 87. In Zimbabwe and Botswana, elephants can be owned by local tribes and trade in ivory is legal, while in countries such as Kenya, it is illegal to trade in ivory and elephants cannot be privately owned but are protected by the government. Which of the following is true regarding the change in the elephant populations since 1979 in these countries?
  - a. In Zimbabwe and Botswana, elephants are near the verge of extinction, while in Kenya, the population of elephants is growing rapidly.
  - b. There has been a similar decline in the population of elephants in all of these countries.
  - c. There has been a similar increase in the population of elephants in all of these countries.
  - d. In Zimbabwe and Botswana, elephant populations have more than doubled, while in Kenya, the population of elephants has fallen to less than one-third of its previous level.

ANS: D PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: The role of government TOP: The Importance of Property Rights

KEY: Bloom's: Analysis

- 88. In Africa, which of the following policies has been most successful at increasing elephant populations?
  - a. Banning the ivory trade by making the buying and selling of ivory illegal.
  - b. Making elephants the common property of the people of the country through government ownership and control and making the killing of elephants illegal
  - c. Allowing private ownership of elephants and making the ivory trade legal
  - d. When used together, the policies in a and b have been more successful than the policy in c.

ANS: C PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: The role of government TOP: The Importance of Property Rights

- 89. Beginning in the early 1990s, private landowners in Zimbabwe have started fencing in large areas of land that contain black rhinos, which were on the verge of extinction. These private owners charge fees for a stay at the lodges on the property (eco-tourism) and also sell hunting safaris and photo safaris. As a result,
  - a. the population of black rhinos has fallen substantially.
  - b. the population of black rhinos has increased.
  - c. many black rhinos are being poached.
  - d. the incomes of residents in Zimbabwe has fallen substantially.

ANS: B PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: The role of government TOP: The Importance of Property Rights

KEY: Bloom's: Comprehension

- 90. In the fictitious country of Lebos, the government allows private ownership of pigs but not of cows. If the people of Lebos permanently increase their desire to purchase more pork and beef, in the long run, we would expect
  - a. the population of pigs to rise and the population of cows to fall.
  - b. the population of cows to rise and the population of pigs to fall.
  - c. the populations of both pigs and cows to increase.
  - d. both pigs and cows to become extinct in Lebos unless the government places the animals on the endangered species list.

ANS: A PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: The role of government TOP: The Importance of Property Rights

KEY: Bloom's: Analysis

- 91. Production possibilities curve are usually bowed outward. This is because
  - a. the more resources a society uses to produce one good, the fewer resources it has available to produce another good.
  - b. it reflects the fact that the opportunity cost of producing a good decreases as more and more of that good is produced.
  - c. of the effects of technological change.
  - d. resources are specialized, that is, some are better at producing particular goods rather than other goods.

ANS: D PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Costs of production TOP: Production Possibilities Curve

KEY: Bloom's: Comprehension

- 92. The reason that the production possibilities curve is usually a bow-shaped curve instead of a straight line is that
  - a. it makes it easier to illustrate the concepts of scarcity and prices with a bow-shaped curve than it is with a straight line
  - b. early economists began drawing them in this way and the convention has continued throughout the years
  - c. output eventually reaches a maximum and then declines
  - d. resources are not perfectly adaptable to the production of all goods

ANS: D PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Costs of production TOP: Production Possibilities Curve

KEY: Bloom's: Comprehension

- 93. When the production possibilities curve is bowed out, resources are
  - a. equally well-suited to production of both goods.
  - b. not being used efficiently.
  - c. not equally suited to the production of both goods.
  - d. available in larger and larger quantities as more of one good is produced.

ANS: C PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Costs of production TOP: Production Possibilities Curve

- 94. Which of the following most accurately indicates the implications of an economy's production possibilities curve?
  - a. If all the resources of an economy are being used efficiently, more of one good can be produced only if less of another good is produced.
  - b. If all the resources of an economy are being used efficiently, it is generally possible to produce more of one good without having to sacrifice the production of other goods.
  - c. Over time, it is generally impossible for a country to expand its production of goods.
  - d. An economy will automatically move toward a point that lies outside of the production possibilities curve unless proper government policy constrains production.

ANS: A PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Costs of production TOP: Production Possibilities Curve

KEY: Bloom's: Comprehension

- 95. The production possibilities curve illustrates the basic principle that
  - a. an economy's capacity to produce is unrelated to its population.
  - b. if all the resources of an economy are being used efficiently, more of one good can be produced only if more of another good is produced.
  - c. an economy will automatically move toward a point at which all of its resources are being used inefficiently.
  - d. if all the resources of an economy are being used efficiently, more of one good can be produced only if less of another good is produced.

ANS: D PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Costs of production TOP: Production Possibilities Curve

KEY: Bloom's: Comprehension

- 96. A production possibilities curve indicates that when resources are being used efficiently,
  - a. you can only produce more of one good only if you lower its price.
  - b. you can only produce more of one good only if you produce more of another good.
  - c. you can only produce more of one good only if you produce less of another good.
  - d. it is impossible to expand the total output of goods over time.

ANS: C PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Costs of production TOP: Production Possibilities Curve

KEY: Bloom's: Comprehension

- 97. Which of the following is true of the production possibilities curve?
  - a. It assumes a fixed level of technology.
  - b. It assumes that the prices of the products considered are equal.
  - c. It assumes some inefficiency will result in the use of resources.
  - d. All of the above are correct.

ANS: A PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Costs of production TOP: Production Possibilities Curve

KEY: Bloom's: Comprehension

- 98. Increasing opportunity costs of producing goods imply that the production possibilities curve will be
  - a. downward sloping.
  - b. upward sloping.
  - c. bowed inward.
  - d. bowed outward.

ANS: D PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Costs of production TOP: Production Possibilities Curve

KEY: Bloom's: Comprehension

99. As a general rule, technological progress

- a. shifts the production possibilities curve outward, away from the origin.
- b. reduces the slope of the production possibilities curve, making it flatter.
- c. increases the slope of the production possibilities curve, making it steeper.
- d. shifts the production possibilities curve inward, toward the origin.

ANS: A PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Costs of production TOP: Production Possibilities Curve

KEY: Bloom's: Comprehension

100. Which of the following is true of the production possibilities curve?

- a. It assumes a fixed quantity of resources.
- b. It assumes the prices of the products considered are equal.
- c. A point inside the curve is efficient.
- d. All of the above are correct.

ANS: A PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Costs of production TOP: Production Possibilities Curve

KEY: Bloom's: Comprehension

101. Which of the following is true of a production possibilities curve?

- a. It reveals the maximum amount of any two goods that can be produced from a fixed quantity of resources.
- b. It reveals the ideal level of technology for a country.
- c. It assumes that the prices of the two products are equal.
- d. For a country that could produce many different goods, it shows which two goods are most important to produce.

ANS: A PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Costs of production TOP: Production Possibilities Curve

KEY: Bloom's: Comprehension

- 102. Suppose an economy produces only two goods, computers and TVs. If the economy operates at a point on its production possibilities curve, it can produce more computers only if
  - a. it also produces more TVs.
  - b. it charges more for TVs.
  - c. it shifts to a point inside its production possibilities curve.
  - d. it produces fewer TVs.

ANS: D PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Costs of production TOP: Production Possibilities Curve

KEY: Bloom's: Comprehension

- 103. If the resources of an economy are being used inefficiently, it would be
  - a. possible to increase production of all goods simultaneously.
  - b. possible to increase production of one good only if production decreased for the other goods.
  - c. not possible to increase production of any good.
  - d. not possible to increase economic growth.
  - e. possible to increase production with no effort.

ANS: A PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Costs of production TOP: Production Possibilities Curve

KEY: Bloom's: Comprehension

- 104. Sally wishes to spend more time this week studying for her classes. Using the idea of a production possibilities curve, and assuming Sally is currently spending all of her time efficiently, Sally can spend more time studying this week only if
  - a. she also spends more time doing other things.
  - b. she spends less time doing other things.
  - c. Daylight Savings Time begins this week, so everyone moves their clocks ahead one hour.
  - d. none of the above.

ANS: B PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Costs of production TOP: Production Possibilities Curve

KEY: Bloom's: Application

- 105. A point outside the production possibilities curve represents a combination of goods that is
  - a. inefficient.
  - b. efficient.
  - c. unattainable.
  - d. attainable.

ANS: C PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Costs of production TOP: Production Possibilities Curve

KEY: Bloom's: Comprehension

- 106. A point inside the production possibilities curve represents a combination of goods that is
  - a. inefficient.
  - b. efficient.
  - c. unattainable.
  - d. attainable.

ANS: A PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Costs of production TOP: Production Possibilities Curve

KEY: Bloom's: Comprehension

- 107. A point on the production possibilities curve represents a combination of goods that is
  - a. inefficient.
  - b. efficient.
  - c. unattainable.
  - d. attainable.

ANS: B PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Costs of production TOP: Production Possibilities Curve

KEY: Bloom's: Comprehension

- 108. If an economy operates at a point within its production possibilities curve,
  - a. it lacks the resources necessary to reach the curve.
  - b. it is utilizing all of its resources efficiently.
  - c. it does not confront the problem of scarce goods relative to unlimited wants.
  - d. it is not efficiently using all of its resources.

ANS: D PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Costs of production TOP: Production Possibilities Curve

109. If an economy uses its resources inefficiently, this situation would be illustrated on a production possibilities diagram as
a. an inward shift of the production possibilities curve.
b. an outward shift of the production possibilities curve.
c. operating at a point outside the production possibilities curve.
d. operating at a point inside the production possibilities curve.

ANS: D PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Costs of production TOP: Production Possibilities Curve

KEY: Bloom's: Comprehension

- 110. A production possibilities curve graphically represents the maximum quantities of two products produced when all resources in the economy are efficiently utilized. An economy that operates inside this production possibilities curve
  - a. is using its resources inefficiently.
  - b. lacks the necessary technology to produce efficiently.
  - c. lacks the resources to produce goods efficiently.
  - d. is utilizing its available resources as efficiently as possible.

ANS: A PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Costs of production TOP: Production Possibilities Curve

KEY: Bloom's: Comprehension

- 111. Which of the following will be most likely to cause the production possibilities curve for a country to shift inward?
  - a. an increase in the labor force
  - b. an increase in unemployment
  - c. development of an improved technological method of production
  - d. a decrease in the stock of physical capital

ANS: D PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Costs of production TOP: Production Possibilities Curve

KEY: Bloom's: Comprehension

- 112. In Europe during the 14th century, the Black Plague killed 24 million people or close to 37 percent of the population. How would this affect the production possibilities curves for the countries of Europe at that time?
  - a. The production possibilities curves for these countries would have shifted outward.
  - b. The production possibilities curves for these countries would have shifted inward.
  - c. The production possibilities curves for these countries would have been unaffected.
  - d. This would have been illustrated by a movement along the production possibilities curves for these countries, but it would not have shifted them.

ANS: B PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Costs of production TOP: Production Possibilities Curve

KEY: Bloom's: Analysis

- 113. If the citizens of a country were to work harder and take less leisure time, it would
  - a. shift the production possibilities curve outward.
  - b. cause an economy to operate inside its production possibilities curve.
  - c. shift the production possibilities curve inward.
  - d. cause an economy to move from one point on the production possibilities curve to another point on the curve.

ANS: A PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Costs of production TOP: Production Possibilities Curve

KEY: Bloom's: Comprehension

114. Which of the following will most likely cause an outward shift in the production possibilities curve?

- a. a reduction in the man-made productive resources available to the economy as the result of a decline in investment
- b. an increase in government payments to farmers for taking land out of production
- c. an increase from 40 to 50 hours in the average number of hours worked per week
- d. None of the above would cause an outward shift in the production possibilities curve.

ANS: C PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Costs of production TOP: Production Possibilities Curve

KEY: Bloom's: Comprehension

- 115. Over time, an increase in a nation's stock of physical capital will
  - a. shift the production possibilities curve inward.
  - b. cause an economy to operate inside its production possibilities curve.
  - c. shift the production possibilities curve outward.
  - d. eliminate the basic economic problem of scarcity.

ANS: C PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Costs of production TOP: Production Possibilities Curve

KEY: Bloom's: Comprehension

- 116. With time, which one of the following strategies would most likely result in an outward shift in the production possibilities curve of an economy?
  - a. passage of legislation reducing the workweek to 30 hours
  - b. instituting a tax policy encouraging consumption at the expense of investment
  - c. instituting a tax policy encouraging investment at the expense of consumption
  - d. an increase in the marginal income tax rate, which would reduce the work effort of individuals

ANS: C PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Costs of production TOP: Production Possibilities Curve

KEY: Bloom's: Analysis

- 117. Using a production possibilities curve, a technological advance that increases the amount of output for the same amount of inputs would be illustrated as
  - a. an inward shift of the curve.
  - b. a movement from one point to another point along the curve.
  - c. an outward shift of the curve.
  - d. a movement from a point on the curve to a point inside the curve.

ANS: C PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Costs of production TOP: Production Possibilities Curve

- 118. An improvement in a country's legal system that enhanced the ability of citizens to protect their property rights and enforce contracts would result in which of the following changes to the country's production possibilities curve?
  - a. a movement from a point on the curve to a point outside the curve
  - b. a movement from one point to another point along the curve
  - c. an outward shift of the curve
  - d. a movement from a point on the curve to a point inside the curve

ANS: C PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Costs of production TOP: Production Possibilities Curve

KEY: Bloom's: Application

- 119. Suppose that country A produces mostly consumption goods and few investment goods, while country B produces mostly investment goods with few consumption goods. Other things constant, which of the following is most likely to happen in the future?
  - a. The per capita income of country A will grow more rapidly than country B.
  - b. The population of country B will grow more rapidly than country A.
  - c. The production possibilities curve (PPC) of country B will shift out more rapidly than the PPC of country A.
  - d. The production possibilities curve (PPC) of country A will shift out more rapidly than the PPC of country B.

ANS: C PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Costs of production TOP: Production Possibilities Curve

KEY: Bloom's: Application

- 120. Other things constant, which of the following would you expect to increase the output growth rate of a country?
  - a. an increase in the rate of taxation on personal income
  - b. an increase in the rate of investment as a share of total output
  - c. passage of regulations restricting international trade
  - d. passage of regulations restricting domestic trade

ANS: B PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Costs of production TOP: Production Possibilities Curve

KEY: Bloom's: Comprehension

- 121. Which of the following is true?
  - a. The production possibilities curve indicates that it will be impossible to expand total output with the passage of time.
  - b. As long as resources are scarce, output cannot be increased.
  - c. The size of the economic pie is fixed, and therefore, if one individual has more income, others must have less.
  - d. Over time, the output of goods and services can be increased through human ingenuity and discovery of better ways of doing things.

ANS: D PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Costs of production TOP: Production Possibilities Curve

KEY: Bloom's: Comprehension

- 122. With time, which one of the following strategies will most likely result in an outward shift in an economy's production possibilities curve?
  - a. passage of legislation reducing the workweek to 30 hours
  - b. institution of a tax policy encouraging research that advances technology
  - c. institution of a tax policy encouraging consumption at the expense of investment
  - d. passage of a law requiring the minimum wage to increase every year

ANS: B PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Costs of production TOP: Production Possibilities Curve

KEY: Bloom's: Application

123. A nation that protects its workers from unemployment by limiting the use (by employers) of technological improvements will

- a. grow more rapidly because the rate of unemployment will be lower.
- b. grow more rapidly because investors prefer a stable business environment rather than the uncertainties that accompany technological change.
- c. grow less rapidly because technological change is an important factor contributing to the growth of output.
- d. grow just as much as nations that adopt more rapidly technological improvements.

ANS: C PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Costs of production TOP: Production Possibilities Curve

KEY: Bloom's: Application

#### 124. Entrepreneurs are

- a. profit-seeking decision makers who decide which business projects to undertake.
- b. people who loan money to other business decision makers.
- c. managers who generally work for a salary because they are unwilling to take risks.
- d. none of the above.

ANS: A PTS: 1 DIF: Easy NAT: BUSPROG: Analytic

STA: DISC: Costs of production TOP: Production Possibilities Curve

KEY: Bloom's: Knowledge

- 125. A profit-seeking decision maker who decides which business projects to undertake and how they should be undertaken is called
  - a. a key man.
  - b. an entrepreneur.
  - c. a progressor.
  - d. a stakeholder.

ANS: B PTS: 1 DIF: Easy NAT: BUSPROG: Analytic

STA: DISC: Costs of production TOP: Production Possibilities Curve

KEY: Bloom's: Knowledge

## 126. Entrepreneurs have a strong incentive to

- a. discover new production techniques that reduce costs.
- b. introduce new products that are highly valued relative to their cost.
- c. produce goods that are valued more highly than the resources required for their production.
- d. do all of the above.

ANS: D PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Costs of production TOP: Production Possibilities Curve

KEY: Bloom's: Comprehension

### 127. In order to prosper, entrepreneurs must

- a. undertake projects that create wealth and increase the value of resources.
- b. find ways to prevent technological change.
- c. have their own wealth with which to finance projects that they want to undertake.
- d. undertake projects that use resources that are more valuable than is the output they produce.

ANS: A PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Costs of production TOP: Production Possibilities Curve

128.	The creation of a new product or process, of scientific relationships, is known as a. invention. b. innovation. c. application. d. sublimation.	often fac	ilitated by the kno	wledge of engineering and
	ANS: A PTS: 1 STA: DISC: Costs of production KEY: Bloom's: Knowledge	DIF: TOP:	Easy N. Production Possil	AT: BUSPROG: Analytic bilities Curve
129.	The successful introduction and adoption of a. invention. b. innovation. c. origination. d. adaptation.	of a new	product or process	s is known as
	ANS: B PTS: 1 STA: DISC: Costs of production KEY: Bloom's: Knowledge	DIF: TOP:	Easy N. Production Possi	AT: BUSPROG: Analytic bilities Curve
130.	Creative destruction refers to the process wa. new products and methods of production be producing more of one good causes your cause ways to destroy buildings are empty.	on are co u to pro		-
	ANS: A PTS: 1 STA: DISC: Costs of production KEY: Bloom's: Knowledge	DIF: TOP:	Easy N. Production Possi	AT: BUSPROG: Analytic bilities Curve
131.	The process by which new products and more known as  a. the invisible hand principle.  b. the production possibilities frontier.  c. creative destruction.  d. the fallacy of composition.	ethods o	f production are c	ontinuously replacing old ones is
	ANS: C PTS: 1 STA: DISC: Costs of production KEY: Bloom's: Knowledge	DIF: TOP:	Easy N. Production Possi	AT: BUSPROG: Analytic bilities Curve
132.	John takes 10 minutes to iron a shirt and 20 shirt and 30 minutes to type a paper. Which a. Harry has a comparative advantage in it b. Harry has a comparative advantage in it c. John has a comparative advantage in ir d. Neither can gain from specialization and	h of the ironing. typing.	following statemen	
	ANS: A PTS: 1 STA: DISC: Gains from trade, specializat TOP: Trade, Output, and Living Standard	ion and	trade	AT: BUSPROG: Analytic EY: Bloom's: Application
133.	Don can produce 10 pens or 20 pencils in a hour. Which of the following statements is			oduce 15 pens or 5 pencils in one

	<ul> <li>a. Bob has a comparative advantage over Don in the producti</li> <li>b. Bob has a comparative advantage over Don in the producti</li> <li>c. Don has a comparative advantage over Bob in the producti</li> <li>d. Bob and Don cannot gain from specialization and exchange</li> </ul>	on of pens on of pens
	ANS: B PTS: 1 DIF: Moderate STA: DISC: Gains from trade, specialization and trade TOP: Trade, Output, and Living Standards	NAT: BUSPROG: Analytic KEY: Bloom's: Application
134.	The notion that specialization in goods that one can produce at possible for trading partners to produce a larger joint output is a. the law of absolute advantage. b. the law of comparative advantage. c. the law of production possibilities. d. the exchange maximum principle.	
	ANS: B PTS: 1 DIF: Easy STA: DISC: Gains from trade, specialization and trade TOP: Trade, Output, and Living Standards	NAT: BUSPROG: Analytic  KEY: Bloom's: Knowledge
135.	The economic principle that states that individuals or nations caproduction of goods that they produce cheaply and exchanging only produce at a higher cost is  a. the law of absolute advantage.  b. the law of comparative advantage.  c. the law of production possibilities.  d. the exchange maximum principle.	
	ANS: B PTS: 1 DIF: Easy STA: DISC: Gains from trade, specialization and trade TOP: Trade, Output, and Living Standards	NAT: BUSPROG: Analytic
136.	According to the law of comparative advantage, both individual larger joint output if each productive activity is undertaken by a. the high opportunity cost producer. b. the low opportunity cost producer. c. the producer who is able to hire workers at the lowest waged. the party that can complete the productive activity most rap	e.
	ANS: B PTS: 1 DIF: Easy STA: DISC: Gains from trade, specialization and trade TOP: Trade, Output, and Living Standards	NAT: BUSPROG: Analytic KEY: Bloom's: Knowledge
137.	The law of comparative advantage implies that a nation, individe a nation of comparative advantage implies that a nation, individe a nation of comparative advantage implies that a nation, individe a nation of comparative advantage implies that a nation, individe a nation of comparative advantage implies that a nation, individe a nation of comparative advantage implies that a nation, individe a nation of comparative advantage implies that a nation of comparative advantage implies in the comparative advantage in the comparative advantage in the comparative advantage implies in the c	dual, or region should produce those
	<ul><li>c. is a high opportunity cost producer.</li><li>d. pays the highest wage rate.</li></ul>	

- 138. The law of comparative advantage implies that a nation, individual, or region should trade for those economic goods for which it a. has an absolute advantage. b. has a comparative advantage. c. is a low opportunity cost producer. d. is a high opportunity cost producer. NAT: BUSPROG: Analytic ANS: D PTS: 1 DIF: Easy STA: DISC: Gains from trade, specialization and trade TOP: Trade, Output, and Living Standards KEY: Bloom's: Knowledge 139. According to the law of comparative advantage, if a firm or a nation desires to maximize its output, each productive assignment should be carried out by those who a. have the highest opportunity cost. b. have the lowest opportunity cost. c. have an absolute advantage in the productive activity. d. can complete the productive activity most rapidly. ANS: B PTS: 1 DIF: Easy NAT: BUSPROG: Analytic STA: DISC: Gains from trade, specialization and trade TOP: Trade, Output, and Living Standards KEY: Bloom's: Knowledge 140. According to the law of comparative advantage, a. individuals and nations gain when they specialize in producing those goods they consume. b. individuals and nations gain when they specialize in producing goods they can produce at a high opportunity cost and can exchange for other desired goods they can produce
  - cheaply.
  - c. individuals and nations gain when they specialize in producing those items for which they are the low opportunity cost producers and exchange for other desired goods they can't produce as cheaply.
  - d. all of the above are true.

ANS: C DIF: Moderate NAT: BUSPROG: Analytic PTS: 1

STA: DISC: Gains from trade, specialization and trade

TOP: Trade, Output, and Living Standards KEY: Bloom's: Comprehension

- 141. The law of comparative advantage suggests that
  - a. curtailing U.S. trade with other countries would make U.S. consumers better off.
  - b. everyone would be better off if they were self-sufficient.
  - c. countries will tend to import commodities that they can produce at a relatively low opportunity cost.
  - d. countries will tend to import commodities that they can produce at a relatively high opportunity cost.

PTS: 1 ANS: D NAT: BUSPROG: Analytic DIF: Moderate

STA: DISC: Gains from trade, specialization and trade

TOP: Trade, Output, and Living Standards KEY: Bloom's: Comprehension

- 142. The law of comparative advantage explains why
  - a. specialization and exchange will make it possible for trading partners to expand their combined output.
  - b. there will be an inverse relationship between the price of a product and the quantity of it that will be demanded.
  - c. larger firms will have lower per unit costs than smaller firms.
  - d. an increase in the price of a good will lead to an expansion in the quantity supplied by

business firms.

ANS: A PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Gains from trade, specialization and trade

TOP: Trade, Output, and Living Standards KEY: Bloom's: Comprehension

- 143. The law of comparative advantage applies to exchange between
  - a. individuals.
  - b. regions.
  - c. nations.
  - d. all of the above.

ANS: D PTS: 1 DIF: Easy NAT: BUSPROG: Analytic

STA: DISC: Gains from trade, specialization and trade

TOP: Trade, Output, and Living Standards KEY: Bloom's: Knowledge

- 144. Which of the following is an implication of the law of comparative advantage?
  - a. Countries with small amounts of labor relative to capital should specialize in producing labor-intensive commodities.
  - b. Since workers in high-income countries utilize larger amounts of capital than workers in less developed nations, trade between capital-rich and capital-poor nations results in the exploitation of labor in the less developed countries.
  - c. Countries that are high cost producers of agricultural products should trade those products for goods they can produce only at a low opportunity cost.
  - d. Countries that are low opportunity cost producers of timber products should trade those products for goods they can produce only at a high opportunity cost.

ANS: D PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Gains from trade, specialization and trade

TOP: Trade, Output, and Living Standards KEY: Bloom's: Comprehension

- 145. Which of the following appropriately applies the law of comparative advantage?
  - a. Countries with small amounts of labor relative to capital should specialize in producing labor-intensive commodities.
  - b. Since Mexican labor is cheaper than American labor, trade between the countries results in exploitation of American workers.
  - c. Since workers in countries such as the United States utilize larger amounts of capital than workers in less developed nations, trade between capital-rich and capital-poor nations results in the exploitation of labor in the less developed countries.
  - d. Countries that are low cost producers of agricultural products should trade those products for goods they can produce only at a high opportunity cost.

ANS: D PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Gains from trade, specialization and trade

TOP: Trade, Output, and Living Standards KEY: Bloom's: Comprehension

- 146. Kelly is an attorney and also an excellent typist. She can type 120 words per minute, but she charges attorney fees at \$100 per hour. Todd would like some typing work but can only type 60 words per minute. According to the law of comparative advantage, Kelly should hire Todd to do her typing if and only if his wage rate is less than
  - a. \$10 per hour.
  - b. \$50 per hour.
  - c. \$60 per hour.
  - d. \$100 per hour.

	ANS: B PTS: 1 DIF: Moderate STA: DISC: Gains from trade, specialization and trade TOP: Trade, Output, and Living Standards	NAT: BUSPROG: Analytic KEY: Bloom's: Application
	101. Trade, Output, and Living Standards	KE1. Blooms. Application
147.	Savannah is an attorney and also an excellent typist. She can typattorney fees at \$80 per hour. Matt would like some typing work minute. The economic efficiency criterion indicates  a. Savannah should do the typing.  b. Matt should do the typing, provided he is willing to do so for the control of the typing, provided he is willing to do so for the typing, provided he is paid more than \$40.	or less than \$80 per hour. or less than \$40 per hour.
	ANS: C PTS: 1 DIF: Moderate	NAT: BUSPROG: Analytic
	STA: DISC: Gains from trade, specialization and trade	NAT. BUSFROG. Analytic
	TOP: Trade, Output, and Living Standards	KEY: Bloom's: Application
148.	Given freedom of movement for both goods and resources, if Fl and Georgia producers specialize in peaches, it would be reason a. the opportunity cost of growing oranges is higher in Florida b. Georgia has a comparative advantage in producing oranges. c. Florida has a comparative advantage in producing oranges. d. total output will be expanded when Georgia allocates more and Florida allocates more resources to producing peaches.	able to conclude that than in Georgia.
	ANS: C PTS: 1 DIF: Moderate	NAT: BUSPROG: Analytic
	STA: DISC: Gains from trade, specialization and trade	
	TOP: Trade, Output, and Living Standards	KEY: Bloom's: Application
149.	Opportunity costs differ among nations primarily because a. nations employ different currencies. b. nations have different amounts of land, labor skills, capital, c. nations have different religious, political, and economic inst d. the work-leisure preferences of people vary considerably from	citutions.
	ANS: B PTS: 1 DIF: Moderate	NAT: BUSPROG: Analytic
	STA: DISC: Gains from trade, specialization and trade TOP: Trade, Output, and Living Standards	KEY: Bloom's: Comprehension
150.	<ul> <li>Suppose a country attempts to be self-sufficient and doesn't trace economic perspective, citizens of this nation can be expected to a. gain materially from this policy because they can consume they engaged in trade with foreigners.</li> <li>b. produce less total value than they could if they specialized a nations.</li> <li>c. gain from more rapid growth since home markets are reserved. be just as well off without trade since the value of what is see equals the value of what is received in trade.</li> </ul>	more goods over time than if and engaged in trade with other ed for home producers.
	ANS: B PTS: 1 DIF: Moderate	NAT: BUSPROG: Analytic
	STA: DISC: Gains from trade, specialization and trade TOP: Trade, Output, and Living Standards	KEY: Bloom's: Comprehension
151.	Economic analysis suggests that gains from specialization and e	xchange

a. will not be realized unless a central planning authority requires that all goods be produced by the low opportunity cost supplier.

- b. will be realized if individuals are allowed to pursue goals that are in their own self-interest.
- c. will not be realized unless business firms employ economists when making decisions about the proper combination of resources to utilize in the production process.
- d. will be realized if individuals place the public interest above the pursuit of their own self-interest.

ANS: B PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Gains from trade, specialization and trade

TOP: Trade, Output, and Living Standards KEY: Bloom's: Comprehension

- 152. The most important source of gain from the division of labor is
  - a. the repeal of the law of comparative advantage.
  - b. the reduction in work effort because incentives are adversely affected.
  - c. the increase in the number of jobs since more labor is used to produce goods.
  - d. the benefits that result from specialization, adoption of mass production techniques, and exchange.

ANS: D PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Gains from trade, specialization and trade

TOP: Trade, Output, and Living Standards KEY: Bloom's: Comprehension

- 153. Specialization in production is beneficial because
  - a. it allows everyone to have a job that they like.
  - b. it permits people to expand production and achieve rates of output that would otherwise be unattainable.
  - c. it allows everyone to be self-sufficient.
  - d. it eliminates the need for the division of labor.

ANS: B PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Gains from trade, specialization and trade

TOP: Trade, Output, and Living Standards KEY: Bloom's: Comprehension

- 154. Which of the following most accurately states the economic significance of exchange?
  - a. Physical goods have value because they exist; exchange can neither increase nor decrease their value.
  - b. Exchange creates value by permitting trading partners to expand total output as the result of specialization in areas where they have a comparative advantage.
  - c. Exchange creates value by moving goods from people who value the goods less to people who value the goods more.
  - d. Both b and c are true.

ANS: D PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Gains from trade, specialization and trade

TOP: Trade, Output, and Living Standards KEY: Bloom's: Comprehension

- 155. Trade creates value by
  - a. moving goods from people who value the goods less to people who value the goods more.
  - b. permitting trading partners to expand output through specialization in areas where they each have a comparative advantage.
  - c. permitting trading partners to expand output through the adoption of mass production methods.
  - d. all of the above.

ANS: D PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Gains from trade, specialization and trade TOP: Trade, Output, and Living Standards KEY: Bloom's: Comprehension

- 156. Which of the following statements about exchange is true?
  - a. If everyone starts off with the same quantities of each good, it would be impossible to realize gains from trade.
  - b. Exchange tends to move each good toward those individuals who value the good more
  - c. Exchange always results in one party being made better off and the other being made worse off.
  - d. For trade to occur, everyone must start off with the same value of the good that is traded.

ANS: B PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Gains from trade, specialization and trade

TOP: Trade, Output, and Living Standards KEY: Bloom's: Comprehension

- 157. Which of the following is true of exchange?
  - a. The value of a good is determined by the cost of the resources required to produce the
  - b. Exchange makes it possible for trading partners to produce more goods through division of labor and adoption of mass production methods.
  - c. Nothing new is created by exchange; if one party to an exchange gains, the other must lose an equal amount.
  - d. Both a and b are true.

ANS: B NAT: BUSPROG: Analytic PTS: 1 DIF: Moderate

STA: DISC: Gains from trade, specialization and trade

TOP: Trade, Output, and Living Standards KEY: Bloom's: Comprehension

- 158. Why is trade an important source of economic progress?
  - a. It allows the trading partners to produce a larger joint output through specialization in the areas where they have a comparative advantage.
  - b. It allows the trading partners to produce a larger joint output as the result of greater realization of cost reductions that accompany the adoption of mass production methods.
  - c. It makes it possible to realize gains from the discovery and dissemination of innovative products and production processes.
  - d. All of the above are correct.

PTS: 1 ANS: D DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Gains from trade, specialization and trade

TOP: Trade, Output, and Living Standards KEY: Bloom's: Comprehension

- 159. When an entrepreneur like Bill Gates makes \$10 billion through creating and selling new products,
  - a. there will be exactly \$10 billion less for other individuals in the economy.
  - b. the total size of the economic pie has been increased.
  - c. there will be more than \$10 billion in losses to other workers who lose their jobs.
  - d. it is likely that the new products are not as good as other products that are available in the market.

PTS: 1 ANS: B DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Gains from trade, specialization and trade

TOP: Human Ingenuity and the Creation of Wealth KEY: Bloom's: Comprehension

- 160. What are the three basic questions faced by every economy?
  - a. What, how, and for whom will goods be produced?

- b. When, where, and how much will be produced? c. Why, where, and when will goods be produced? d. How, how much, and why will goods be produced? PTS: 1 ANS: A DIF: Easy NAT: BUSPROG: Analytic STA: DISC: Gains from trade, specialization and trade TOP: Economic Organization KEY: Bloom's: Knowledge 161. Which of the following is not a basic question that each economy must answer? a. Which resources are scarce? b. For whom shall the goods be produced? c. How shall goods be produced? d. What goods shall be produced? ANS: A PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic STA: DISC: Gains from trade, specialization and trade TOP: Economic Organization KEY: Bloom's: Comprehension 162. Three basic decisions must be made by all economies. What are they? a. How much will be produced; when will it be produced; who will produce it? b. What goods will be produced; how will goods be produced; for whom will goods be produced? c. What will be consumed; how will goods be consumed; for whom will goods be consumed? d. How will the opportunity cost principle be applied; if the law of comparative advantage will be utilized, how will it be utilized; will the production possibilities constraint apply? ANS: B PTS: 1 DIF: Easy NAT: BUSPROG: Analytic STA: DISC: Gains from trade, specialization and trade **TOP:** Economic Organization KEY: Bloom's: Knowledge 163. Economic debates that focus on the distribution of a nation's income are generally associated with which basic economic question? a. How is production going to be organized? b. What goods will be produced? c. What resources will be utilized in the productive process? d. For whom will the goods be produced? ANS: D PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic STA: DISC: Gains from trade, specialization and trade TOP: Economic Organization KEY: Bloom's: Comprehension 164. In a market economy, what is produced is ultimately determined by a. consumers. b. producers. c. the government. d. exporters. ANS: A PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic STA: DISC: Gains from trade, specialization and trade TOP: Economic Organization KEY: Bloom's: Comprehension 165. Even countries that depend primarily on market forces to resolve the basic economic questions will
  - usually rely on the collective decision-making process to
    - a. determine the prices of goods and resources.

- b. allocate goods that are essential to life.
- c. determine the distribution of income among citizens.
- d. define and enforce private-property rights and designate the acceptable forms of competitive economic behavior.

ANS: D PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: The role of government TOP: Economic Organization

KEY: Bloom's: Comprehension

- 166. When collective decision making is utilized to resolve economic questions regarding the allocation of resources.
  - a. decentralized decision making is inevitable.
  - b. central planning and political bargaining will replace market forces.
  - c. individual preferences are of no importance.
  - d. economic equality will result.

ANS: B PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: The role of government TOP: Economic Organization

KEY: Bloom's: Comprehension

- 167. When collective decision making is utilized to resolve economic questions regarding the allocation of resources,
  - a. the role of markets will be replaced by political decision making.
  - b. centralized decision making in all areas is inevitable.
  - c. the preferences of individuals are of no importance.
  - d. economic efficiency will be assured.

ANS: A PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: The role of government TOP: Economic Organization

KEY: Bloom's: Comprehension

- 168. A form of economic organization that relies primarily on private ownership of productive assets, freedom of exchange, and market prices to allocate goods and resources is often called
  - a. national socialism.
  - b. the welfare state.
  - c. a corporate economy.
  - d. capitalism.

ANS: D PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic STA: DISC: Gains from trade, specialization and trade TOP: Economic Organization

KEY: Bloom's: Comprehension

- 169. A system of economic organization in which the ownership and control of productive capital assets rests with the state and in which resources are allocated through central planning and political decision making is called
  - a. socialism.
  - b. a market economy.
  - c. a corporate economy.
  - d. capitalism.

ANS: A PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: The role of government TOP: Economic Organization

KEY: Bloom's: Comprehension

Use the production possibilities data below for Lebos and Slavia to answer the following question(s).

**Table 2-1** 

	Food	Clothing
Lebos	0	6
	2	4
	4	2
	6	0

Slavia	Food	Clothing
	0	9
	1	6
	2	3
	3	0

- 170. Refer to Table 2-1. Which of the following is true?
  - a. Lebos has the comparative advantage in both goods.
  - b. Lebos has the comparative advantage in food.
  - c. Slavia has the comparative advantage in food.
  - d. It would be impossible for Lebos and Slavia to gain from trade.

STA: DISC: Gains from trade, specialization and trade

TOP: Trade, Output, and Living Standards KEY: Bloom's: Application

- 171. Refer to Table 2-1. Which of the following would be a mutually agreeable rate of exchange?
  - a. 1F = 1C
  - b. 1F = 2C
  - c. 1F = 3C
  - d. No exchange rate would be mutually agreeable.

ANS: B PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Gains from trade, specialization and trade

TOP: Trade, Output, and Living Standards KEY: Bloom's: Application

- 172. Refer to Table 2-1. According to the law of comparative advantage, both Lebos and Slavia could gain if
  - a. Lebos produced all of the food and clothing and Slavia did not produce anything.
  - b. Lebos specialized in producing clothing, Slavia specialized in producing food, and they traded.
  - c. Lebos specialized in producing food, Slavia specialized in producing clothing, and they traded.
  - d. Slavia and Lebos were both were self-sufficient and did not trade.

ANS: C PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Gains from trade, specialization and trade

TOP: Trade, Output, and Living Standards KEY: Bloom's: Application

Use the production possibilities data below for Avokia and Baldonia to answer the following question(s).

## **Table 2-2**

Avokia	Oranges	Apples
	0	16
	1	12
	2	8
	3	4
	4	0

	Oranges	Apples
	0	8
Baldonia	1	6
	2	4
	3	2
	4	0

- 173. Refer to Table 2-2. Which of the following is correct?
  - a. Avokia has the comparative advantage in both goods.
  - b. Baldonia has the comparative advantage in oranges.
  - c. Avokia has the comparative advantage in oranges.
  - d. It would be impossible for Avokia and Baldonia to gain from trade.

STA: DISC: Gains from trade, specialization and trade

TOP: Trade, Output, and Living Standards KEY: Bloom's: Application

- 174. Refer to Table 2-2. Which of the following would be a mutually agreeable rate of exchange?
  - a. Baldonia trades one orange to Avokia for every one apple.
  - b. Baldonia trades one orange to Avokia for every two apples.
  - c. Baldonia trades one orange to Avokia for every three apples.
  - d. Baldonia trades one orange to Avokia for every four apples.

ANS: C PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Gains from trade, specialization and trade

TOP: Trade, Output, and Living Standards KEY: Bloom's: Application

- 175. Refer to Table 2-2. According to the law of comparative advantage, both Avokia and Baldonia could gain if
  - a. Avokia produced all of the apples and oranges and Baldonia did not produce anything.
  - b. Avokia specialized in producing apples, Baldonia specialized in producing oranges, and they traded.
  - c. Avokia specialized in producing oranges, Baldonia specialized in producing apples, and they traded.
  - d. Baldonia and Avokia were both were self-sufficient and did not trade.

ANS: B PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Gains from trade, specialization and trade

TOP: Trade, Output, and Living Standards KEY: Bloom's: Application

176. Use the table below to choose the correct answer. The table outlines the production possibilities of Robinson Crusoe and Joe Friday.

Friday		Crusoe		
Good Y Good X		Good Y	Good X	

1	3	2	3
2	2	4	2
3	1	6	1

If Crusoe and Friday want to maximize their consumption possibilities,

- a. Crusoe should specialize in producing good X and Friday in producing good Y, but no trade should be allowed.
- b. Crusoe should specialize in producing good X and Friday in producing good Y; trade should occur to maximize joint consumption.
- c. Crusoe should specialize in producing good Y and Friday in producing good X; trade should occur to maximize joint consumption.
- d. Not enough information is provided to conclusively answer this question.

ANS: C PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Gains from trade, specialization and trade

TOP: Trade, Output, and Living Standards KEY: Bloom's: Application

177. Use the table below to choose the correct answer. The table outlines the production possibilities of Robinson Crusoe and Joe Friday.

Friday		Crusoe	
Good Y Good X		Good Y	Good X
2	3	1	3
4	2	2	2
6	1	3	1

If Crusoe and Friday want to maximize their consumption possibilities,

- a. Crusoe should specialize in producing good X and Friday in producing good Y, but no trade should be allowed.
- b. Crusoe should specialize in producing good X and Friday in producing good Y; trade should occur to maximize joint consumption.
- c. Crusoe should specialize in producing good Y and Friday in producing good X; trade should occur to maximize joint consumption.
- d. both individuals should strive for self-sufficiency, which always maximizes output.

ANS: B PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Gains from trade, specialization and trade

TOP: Trade, Output, and Living Standards KEY: Bloom's: Application

Use the production possibilities data below to answer the following question(s).

**Table 2-3** 

	Labor Hours Needed to Make 1 Pound of:		Pounds produced in 40 hours:	
	Meat	Potatoes	Meat	Potatoes
Farmer	8	2	5	20
Rancher	4	5	10	8

- 178. Refer to Table 2-3. The opportunity cost of 1 pound of meat for the farmer is
  - a. 1/4 hour of labor.
  - b. 4 hours of labor.

	<ul><li>c. 4 pounds of potatoes.</li><li>d. 1/4 pound of potatoes.</li></ul>		
	ANS: C PTS: 1 DIF: Moderate STA: DISC: Gains from trade, specialization and trade		BUSPROG: Analysis
	TOP: Trade, Output, and Living Standards	KEY:	Bloom's: Application
17	<ul> <li>Refer to Table 2-3. The opportunity cost of 1 pound of meat for that a. 4 hours of labor.</li> <li>b. 5 hours of labor.</li> <li>c. 4/5 pounds of potatoes.</li> <li>d. 5/4 pounds of potatoes.</li> </ul>	ne ranch	ner is
	ANS: C PTS: 1 DIF: Moderate STA: DISC: Gains from trade, specialization and trade	NAT:	BUSPROG: Analytic
	TOP: Trade, Output, and Living Standards	KEY:	Bloom's: Application
18	<ul> <li>Refer to Table 2-3. The opportunity cost of 1 pound of potatoes for a. 8 hours of labor.</li> <li>b. 2 hours of labor.</li> <li>c. 4 pounds of meat.</li> <li>d. 1/4 pound of meat.</li> </ul>	or the fa	rmer is
	ANS: D PTS: 1 DIF: Moderate	NAT:	BUSPROG: Analytic
	STA: DISC: Gains from trade, specialization and trade TOP: Trade, Output, and Living Standards	KEY:	Bloom's: Application
18	<ul> <li>Refer to Table 2-3. The opportunity cost of 1 pound of potatoes for a. 5 hours of labor.</li> <li>b. 4 hours of labor.</li> <li>c. 5/4 pounds of meat.</li> <li>d. 4/5 pound of meat.</li> </ul>	or the ra	ncher is
	ANS: C PTS: 1 DIF: Moderate STA: DISC: Gains from trade, specialization and trade TOP: Trade, Output, and Living Standards		BUSPROG: Analytic Bloom's: Application
18		ooth goo	ods.
	ANS: D PTS: 1 DIF: Moderate STA: DISC: Gains from trade, specialization and trade		BUSPROG: Analytic
	TOP: Trade, Output, and Living Standards	KEY:	Bloom's: Application
18	<ul> <li>Refer to Table 2-3. The farmer and the rancher both could benefit a. meat and the rancher were to specialize in potatoes.</li> <li>b. potatoes and the rancher were to specialize in meat.</li> <li>c. neither good and the rancher were to specialize in both goods d. none of the above; they cannot both benefit by specialization</li> </ul>		
	ANS: B PTS: 1 DIF: Moderate STA: DISC: Gains from trade, specialization and trade TOP: Trade, Output, and Living Standards		BUSPROG: Analytic Bloom's: Application

- 184. Suppose you can type a paper in two hours or mow the lawn in four hours, while it takes your friend Ann eight hours to type a paper or two hours to mow the lawn. Which of the following is true?
  - a. You have a comparative advantage in typing.
  - b. You have a comparative advantage in mowing the lawn.
  - c. You and Ann could save time if you mowed her lawn while she typed your paper.
  - d. You and Ann cannot gain from specialization and trade.

STA: DISC: Gains from trade, specialization and trade

TOP: Trade, Output, and Living Standards KEY: Bloom's: Application

- 185. If Shawn can produce donuts at a lower opportunity cost than Sue, then
  - a. Shawn has a comparative advantage in the production of donuts.
  - b. Sue has a comparative advantage in the production of donuts.
  - c. Shawn should not produce donuts.
  - d. Shawn is capable of producing more donuts than Sue in a given amount of time.

ANS: A PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Gains from trade, specialization and trade

TOP: Trade, Output, and Living Standards KEY: Bloom's: Application

- 186. If Shawn can produce more donuts in one day than Sue can produce in one day, then
  - a. Shawn has a comparative advantage in the production of donuts.
  - b. Sue has a comparative advantage in the production of donuts.
  - c. Shawn has an absolute advantage in the production of donuts.
  - d. Shawn should produce donuts and Sue should spend her time on a different activity.

ANS: C PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Gains from trade, specialization and trade

TOP: Trade, Output, and Living Standards KEY: Bloom's: Application

- 187. Two individuals engage in the same two productive activities. In which of the following circumstances would neither individual have a comparative advantage in either activity?
  - a. One individual's production possibilities frontier is steeper than the other individual's production possibilities frontier.
  - b. One individual is faster at both activities than the other individual.
  - c. One individual's opportunity costs are the same as the other individual's opportunity costs.
  - d. None of the above is correct; one of the two individuals always will have a comparative advantage in at least one of the two activities.

ANS: C PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Costs of production TOP: Trade, Output, and Living Standards

KEY: Bloom's: Application

- 188. Suppose you can type a paper in two hours or mow the lawn in four hours. It takes your friend Ann eight hours to type a paper of the same length and five hours to mow the same size of lawn. Which of the following is true?
  - a. Ann is the high-opportunity cost producer of both typing and mowing.
  - b. Since you can type papers and mow lawns faster than Ann, you and Ann cannot benefit from specialization and trade.
  - c. You and Ann could expand output and gain from trade if she specialized in mowing lawns and you specialized in typing papers.
  - d. You and Ann could expand output and gain from trade if she specialized in typing papers and you specialized in mowing lawns.

STA: DISC: Gains from trade, specialization and trade

TOP: Trade, Output, and Living Standards KEY: Bloom's: Application

189. Sean can build sandboxes twice as fast as Matt. Sean can assemble swing sets three times as fast as Matt. The law of comparative advantage suggests that

- a. Sean can gain only at Matt's expense.
- b. Matt can gain only at Sean's expense.
- c. both can gain if Sean specializes in assembling swing sets and Matt in building sandboxes.
- d. both can gain if Sean specializes in building sandboxes and Matt in assembling swing sets.

ANS: C PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Gains from trade, specialization and trade

TOP: Trade, Output, and Living Standards KEY: Bloom's: Application

- 190. If Kim can either wash 10 cars or wax 2 cars during a day, and Vince can either wash 17 cars or wax 2 cars during a day, then according to the law of comparative advantage,
  - a. Vince's opportunity cost of waxing a car is less than Kim's.
  - b. their total output can be expanded if Kim specializes in waxing and Vince in washing.
  - c. their total output can be expanded if Kim specializes in washing and Vince in waxing.
  - d. it would be impossible for Vince and Kim to increase their total output through specialization and mutual exchange.

ANS: B PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Gains from trade, specialization and trade

TOP: Trade, Output, and Living Standards KEY: Bloom's: Application

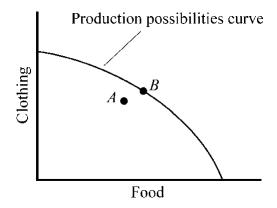
- 191. If Kim can wash 10 cars or wax 2 cars during a day, and Susan can wash 8 cars or wax 2 cars during a day, then according to the law of comparative advantage,
  - a. Susan's opportunity cost of waxing a car is greater than Kim's.
  - b. their total output can be expanded if Susan specializes in waxing and Kim in washing.
  - c. their total output can be expanded if Susan specializes in washing and Kim in waxing.
  - d. it is impossible to expand total output through specialization and mutual exchange in this case.

ANS: B PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Gains from trade, specialization and trade

TOP: Trade, Output, and Living Standards KEY: Bloom's: Application

Figure 2-1

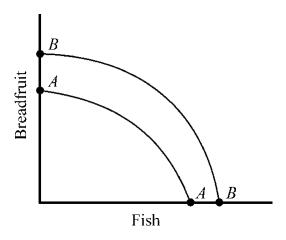


- a. unattainable.
- b. inefficient.
- c. efficient.
- d. preferable to point B.

STA: DISC: Costs of production TOP: Production Possibilities Curve

KEY: Bloom's: Analysis MSC: Graphics Questions

Figure 2-2

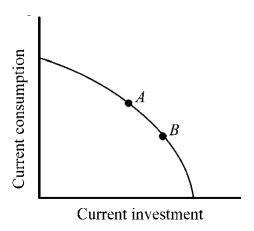


- 193. Which of the following would most likely cause the production possibilities curve for breadfruit and fish to shift outward from *AA* to *BB* in Figure 2-2?
  - a. a decrease in the labor force of the country
  - b. a sudden change in consumer preferences for more fish and less breadfruit
  - c. a major technological advance
  - d. a decrease in the capital stock

ANS: C PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Costs of production TOP: Production Possibilities Curve

Figure 2-3



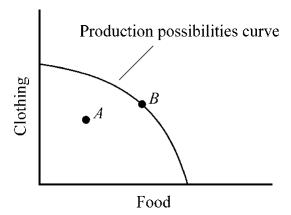
- 194. Points *A* and *B* in Figure 2-3 indicate consumption and investment for two economies. Other things constant, which of the economies is likely to grow more rapidly in the future?
  - a. economy A

- b. economy B
- c. They can be expected to grow at the same rate.
- d. This is uncertain since growth is not influenced by the factors indicated in this example.

STA: DISC: Costs of production TOP: Production Possibilities Curve

KEY: Bloom's: Analysis MSC: Graphics Questions

Figure 2-4



- 195. Which of the following is true of Figure 2-4?
  - a. If the economy operates at point *A*, it is impossible to produce more of both food and clothing.
  - b. If the economy operates at point *B*, it is impossible to increase the output of clothing without giving up food production.
  - c. If the economy operates at point A, resources are being used efficiently.
  - d. If the economy operates at point B, resources are being used inefficiently.

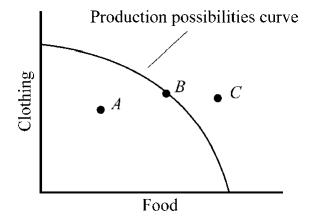
ANS: B PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Gains from trade, specialization and trade

TOP: Production Possibilities Curve KEY: Bloom's: Analysis

MSC: Graphics Questions

Figure 2-5



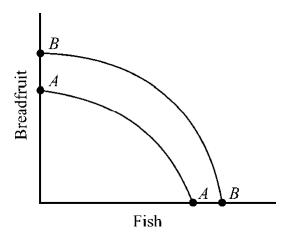
- 196. In Figure 2-5, which of the following is true?
  - a. Point *A* is inefficient.
  - b. Point *B* is efficient.

- c. Point *C* is unattainable.
- d. All of the above are true.

STA: DISC: Costs of production TOP: Production Possibilities Curve

KEY: Bloom's: Analysis MSC: Graphics Questions

Figure 2-6

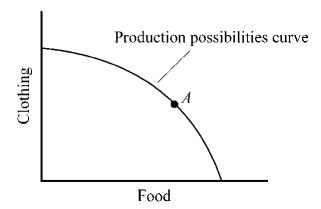


- 197. Which of the following will most likely shift the production possibilities curve for breadfruit and fish outward from AA to BB in Figure 2-6?
  - a. an improvement in the form of economic organization
  - b. lower investment and a reduction in the country's capital stock
  - c. an increase in the price of breadfruit
  - d. a decrease in the average number of hours worked

ANS: A PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Costs of production TOP: Production Possibilities Curve

Figure 2-7

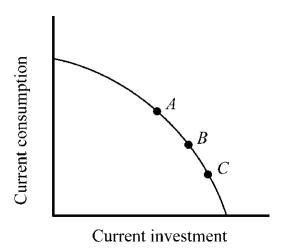


- 198. If an economy operates at point A on the production possibilities curve shown in Figure 2-7,
  - a. to produce more food, it would have to reduce its production of clothing.
  - b. to produce more clothing, it would have to reduce the production of food.
  - c. it is operating efficiently.
  - d. all of the above would be correct.

STA: DISC: Costs of production TOP: Production Possibilities Curve

KEY: Bloom's: Analysis MSC: Graphics Questions

Figure 2-8

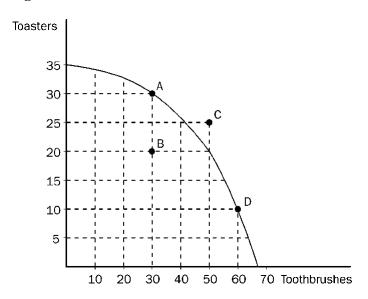


- 199. Points *A*, *B*, and *C* in Figure 2-8 indicate consumption and investment for three economies. Other things constant, which of the economies is likely to grow more rapidly in the future?
  - a. economy A
  - b. economy B
  - c. economy C
  - d. They would all be expected to grow at the same rate.

ANS: C PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Costs of production TOP: Production Possibilities Curve

Figure 2-9



- 200. Refer to Figure 2-9. If the economy moves from point A to point D, the opportunity cost is
  - a. 10 toasters.
  - b. 20 toasters.
  - c. 30 toasters.

d. 30 toothbrushes.

ANS: B PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Costs of production TOP: Production Possibilities Curve

KEY: Bloom's: Analysis MSC: Graphics Questions

- 201. Refer to Figure 2-9. The opportunity cost of obtaining 15 additional toasters by moving from point D to point C is
  - a. 10 toothbrushes.
  - b. 20 toothbrushes.
  - c. 30 toothbrushes.
  - d. none of the above; the economy cannot move from point D to point C.

ANS: D PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Costs of production TOP: Production Possibilities Curve

KEY: Bloom's: Analysis MSC: Graphics Questions

- 202. Refer to Figure 2-9. The opportunity cost of obtaining 10 additional toasters by moving from point B to point A is
  - a. 10 toothbrushes.
  - b. 20 toothbrushes.
  - c. 30 toothbrushes.
  - d. zero, since the economy has the additional resources to produce 10 additional toasters.

ANS: D PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Costs of production TOP: Production Possibilities Curve

KEY: Bloom's: Analysis MSC: Graphics Questions

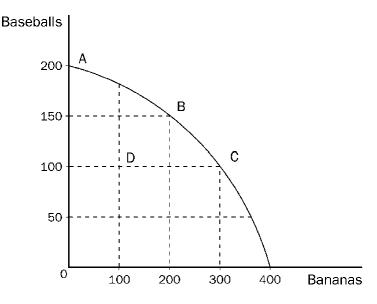
- 203. Refer to Figure 2-9. Suppose the economy is producing at point B. Which of the following statements would best explain this situation?
  - a. The economy lacks the resources to produce at a more desirable point.
  - b. The economy's available technology prevents it from producing at a more desirable point.
  - c. There is widespread unemployment in the economy.
  - d. Any of the above statements would be a legitimate explanation for this situation.

ANS: C PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Costs of production TOP: Production Possibilities Curve

KEY: Bloom's: Analysis MSC: Graphics Questions

Figure 2-10



- 204. Refer to Figure 2-10. What is the opportunity cost of the movement from point A to point C?
  - a. 50 baseballs
  - b. 100 baseballs
  - c. 100 bananas
  - d. 300 bananas

STA: DISC: Costs of production TOP: Production Possibilities Curve

KEY: Bloom's: Analysis MSC: Graphics Questions

- 205. Refer to Figure 2-10. A movement from point C to point D could be caused by
  - a. unemployment.
  - b. a decrease in society's preference for bananas.
  - c. fewer resources available for production of bananas.
  - d. All of the above are correct.

ANS: A PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Costs of production TOP: Production Possibilities Curve

KEY: Bloom's: Analysis MSC: Graphics Questions

- 206. Refer to Figure 2-10. If this economy put all available resources into the production of bananas, it could produce
  - a. 200 bananas and also 150 baseballs.
  - b. 300 bananas and also 100 baseballs.
  - c. 400 bananas and no baseballs.
  - d. It is impossible to know unless we know the quantity of resources available.

ANS: C PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Costs of production TOP: Production Possibilities Curve

- 207. Refer to Figure 2-10. If the economy moves from point C to point B, then which of the following statements is correct?
  - a. The economy benefited from a technological advance in the production of baseballs.
  - b. The opportunity cost of each additional baseball is 2 bananas.
  - c. The opportunity cost of each additional banana is 2 baseballs.
  - d. The move involves no opportunity cost; it simply reflects the desires of the economy's

citizens.

ANS: B PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Costs of production TOP: Production Possibilities Curve

KEY: Bloom's: Analysis MSC: Graphics Questions

208. The opportunity cost to the United States of placing a man on the moon was

- a. the loss of government revenues that were allocated to the mission.
- b. the cost of all production involved in the space program.
- c. the loss of utility from the highest valued bundle of products that had to be forgone because of the moon mission.
- d. less than zero, because the long-run benefit of the project will be greater than the cost.

ANS: C PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic STA: DISC: Scarcity, tradeoffs, and opportunity cost TOP: What Shall We Give Up?

KEY: Bloom's: Application MSC: Coursebook

- 209. When Benjamin Franklin wrote, "Remember that time is money!" he understood
  - a. the incentives created by property rights.
  - b. the law of comparative advantage.
  - c. the concept of opportunity cost.
  - d. that watches cost money.

ANS: C PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic STA: DISC: Scarcity, tradeoffs, and opportunity cost TOP: What Shall We Give Up?

KEY: Bloom's: Application MSC: Coursebook

- 210. An airline ticket from Seattle to Miami costs \$525. A bus ticket is \$325. Traveling by plane will take 5 hours, compared with 25 hours by bus. Thus, the plane costs \$200 more but saves 20 hours of time. (Hint: Note how we are "thinking at the margin" here by looking at the changes.) Other things constant, an individual will gain by choosing air travel if, and only if, each hour of her time is valued at more than
  - a. \$10 per hour.
  - b. \$13 per hour.
  - c. \$20 per hour.
  - d. \$105 per hour.

ANS: A PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Gains from trade, specialization and trade

TOP: Trade, Output, and Living Standards KEY: Bloom's: Application

MSC: Coursebook

- 211. Which of the following best describes the implications of the law of comparative advantage? If each person sells goods for which he or she has the greatest comparative advantage in production and buys those for which his or her comparative advantage is least, the
  - a. total output available to each person can be expanded by specialization and exchange.
  - b. total output will fall.
  - c. buyers of goods will gain at the expense of sellers.
  - d. sellers of goods will gain at the expense of buyers.

ANS: A PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Gains from trade, specialization and trade

TOP: Trade, Output, and Living Standards KEY: Bloom's: Application

MSC: Coursebook

212. Keri decided to sleep in today rather than attend her 9 a.m. economics class. According to economic analysis, her choice was a. irrational, because economic analysis suggests you should always attend classes that you have already paid for. b. irrational, because oversleeping is not in Keri's self-interest. c. rational if Keri has not missed any other classes. d. rational if Keri values sleep more highly than the benefit she expects to receive from attending the class. PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic ANS: D STA: DISC: Gains from trade, specialization and trade TOP: Trade, Output, and Living Standards **KEY**: Bloom's: Application MSC: Coursebook 213. Which of the following is not one of the basic economic questions that all economies must answer? a. What will be produced? b. To whom will the goods produced be allocated? c. How will goods be produced? d. Which government agency will set the prices of the goods produced? ANS: D NAT: BUSPROG: Analytic PTS: 1 DIF: Moderate STA: DISC: Gains from trade, specialization and trade TOP: Economic Organization KEY: Bloom's: Comprehension MSC: Coursebook 214. The owners of private property will a. use their property for selfish ends, taking no account of the impact their behavior has on others. b. use their property in ways that others value because the market will generally reward them with profits (or a higher selling price) if they do so. c. find very little incentive to take care of the property or conserve it for the future. d. lose profits when they take the wishes of others into consideration. NAT: BUSPROG: Analytic ANS: B PTS: 1 DIF: Moderate STA: DISC: Gains from trade, specialization and trade TOP: Economic Organization KEY: Bloom's: Comprehension MSC: Coursebook 215. Ken values his boat at \$5,000, and Monica values it at \$8,000. If Monica buys it from Ken for \$7,000, which of the following is true? a. Ken gains \$2,000 of value, and Monica gains \$1,000 of value. b. Ken gains \$7,000 of value, and Monica loses \$7,000 of value. c. Ken gains \$7,000 of value, and Monica gains \$3,000 of value. d. Ken and Monica both gain \$7,000 of value. PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic ANS: A STA: DISC: Gains from trade, specialization and trade TOP: Economic Organization KEY: Bloom's: Application MSC: Coursebook 216. When collective decision making (the political process) is used to resolve economic questions regarding the allocation of resources, a. decentralized decision making is present. b. central planning and political bargaining will replace market forces. c. individual preferences are of no importance. d. economic equality will result. PTS: 1 ANS: B DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: The role of government TOP: Economic Organization

KEY: Bloom's: Comprehension MSC: Coursebook

217. The law of comparative advantage suggests that

- a. individuals, states, and nations can all benefit if they trade with others.
- b. free trade among nations is harmful to an economy.
- c. each economy should strive to be self-sufficient.
- d. each country should attempt to produce roughly equal amounts of all goods.

ANS: A PTS: 1 DIF: Easy NAT: BUSPROG: Analytic

STA: DISC: Gains from trade, specialization and trade

TOP: Trade, Output, and Living Standards KEY: Bloom's: Knowledge

MSC: Coursebook

- 218. When resources are being used wastefully or inefficiently, the
  - a. production possibilities curve shifts inward.
  - b. production possibilities curve shifts outward.
  - c. economy is operating at a point inside its production possibilities constraint.
  - d. economy is operating at a point outside its production possibilities constraint.

ANS: C PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Costs of production TOP: Production Possibilities Curve

KEY: Bloom's: Comprehension MSC: Coursebook

- 219. Which of the following is a transaction cost?
  - a. price of a ticket to a concert
  - b. price of food eaten before a concert
  - c. time spent standing in line to buy the ticket
  - d. price of a T-shirt at the concert

ANS: C PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic STA: DISC: Gains from trade, specialization and trade TOP: Trade Creates Value

KEY: Bloom's: Comprehension MSC: Coursebook

- 220. Middlemen, such as grocers, stockbrokers, and Realtors,
  - a. specialize in reducing transactions costs.
  - b. provide nothing of value to either the buyer or the seller.
  - c. have no effect on economic output in society.
  - d. do not exist in capitalist economies.

ANS: A PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Gains from trade, specialization and trade TOP: Trade Creates Value

KEY: Bloom's: Comprehension MSC: Coursebook

- 221. Private property rights exist when property rights are
  - a. exclusively controlled by the owner or owners.
  - b. transferable to others.
  - c. protected by legal enforcement.
  - d. all of the above.

ANS: D PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: The role of government TOP: The Importance of Property Rights

KEY: Bloom's: Comprehension MSC: Coursebook

## Microeconomics Private and Public Choice 14th Edition Gwartney Test Bank

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- 222. When an economy is operating efficiently, the production of more of one good will result in the production of less of some other good because
  - a. consumers do not want more of both goods.
  - b. resources are limited (scarce) and efficiency implies that all are already in use.
  - c. the production possibilities curve shifts inward as more of one good is produced.
  - d. technological improvement can only improve the production of a single good.

ANS: B PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Costs of production TOP: Production Possibilities Curve

KEY: Bloom's: Comprehension MSC: Coursebook

- 223. Which of the following would allow the production possibilities curve for an economy to shift outward?
  - a better social organization of economic activity, such as conversion from socialism to capitalism
  - b. an increase in the labor force or resource base
  - c. more investment leading to better technology and more innovation
  - d. all of the above

ANS: D PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic

STA: DISC: Costs of production TOP: Production Possibilities Curve

KEY: Bloom's: Comprehension MSC: Coursebook

- 224. "If I didn't have a date tonight, I would save \$10 and spend the evening playing tennis." The opportunity cost of the date is
  - a. the other things that could be purchased with the \$10.
  - b. the other things that could be purchased with the \$10 plus the forgone value of a night of tennis.
  - c. dependent upon how pleasant a time one has on the date.
  - d. the forgone value of a night of tennis.

ANS: B PTS: 1 DIF: Moderate NAT: BUSPROG: Analytic STA: DISC: Scarcity, tradeoffs, and opportunity cost TOP: What Shall We Give Up?

KEY: Bloom's: Application MSC: Coursebook