# **ECON MACRO 6th Edition McEachern Test Bank** Full Download: http://alibabadownload.com/product/econ-macro-6th-edition-mceachern-test-bank/ Name: Class: Date: **Ch02: Economic Tools and Economic Systems** 1. Outside of economics, the total cost of an item is measured as \_\_\_\_\_ a. the dollar cost of the item. b. the time spent obtaining the item. c. what you gave up to get the item. d. the opportunity cost of the item. e. the sunk cost of the item. ANSWER: a 2. In economics, the total cost of an item is measured as \_\_\_\_ a. the dollar cost of the item. b. the time spent obtaining the item. c. what you gave up to get the item. d. the implicit cost of the item. e. the explicit cost of the item. ANSWER: c 3. \_\_\_\_\_ is the value of the best alternative forgone when an item or activity is chosen. a. The choice cost b. The opportunity cost c. The direct cost d. The implicit cost e. The explicit cost ANSWER: b 4. What is the term for giving up one choice for another opportunity? a. choice cost b. opportunity cost c. direct cost d. implicit cost e. explicit cost ANSWER: b 5. Opportunity cost can also be thought of as \_\_\_\_\_ a. an opportunity lost. b. an opportunity gained. c. a dollar expenditure. d. the overhead spent.

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6. Opportunity costs exist because \_\_\_\_\_

b. of comparative advantage.

e. a waste of time.

a. technology is fixed.

ANSWER: a

c. resources are scarce but wants are unlimited.

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d. the value of lost opportunities varies.		
e. of costs.		
ANSWER: c		
7. What is the opportunity cost of an item?		
a. the dollar cost of what is purchased.		
b. the value of all alternatives not chosen		
c. the value of the best alternative not che	osen.	
d. less than the dollar cost of what is pure	chased.	
e. more than the dollar cost of what is pu		
ANSWER: c		
3. You can either read a book, get something	to eat, or take a nap. The opportuni	ty cost of getting something to eat is
a. the cost of what you eat.		
b. the difference between the costs of the	hook and the food	
c. the difference between the costs of the		
d. the net benefit of sleeping.	costs of reading and siceping.	
	act proformed alternative is not know	nun.
e. impossible to determine because the management of the managemen	ost preferred alternative is not know	WII.
ANSWER: e		
9. The opportunity cost of an activity		
a. depends on an individual's values and	opinions.	
b. is the same for everyone.		
c. cannot be calculated.		
d. is irrelevant to decision making.		
e. is not related to time.		
ANSWER: a		
10. The opportunity cost of choosing a particular	ılar activity	
a. can be easily and accurately calculated		
b. cannot be estimated.		
c. does not change over time.		
d. varies depending on time and circumst	ances.	
e. is measured in terms of the money spe	nt on the activity.	
ANSWER: d		
11. What is the total cost of attending school?		
a. the cost of tuition, books, etc.		
b. the value of the best opportunity forgo	ne	
c. the lost income if the student had been	working	

d. none if someone else is paying all the expensese. none if the student will earn more after graduating

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12. Attending summer school costs \$2,200. If attending summer school?  a. \$2,200. b. \$7,000. c. \$8,000. d. \$9,200. e. \$10,200.	you worked, you could earn \$7,00	0. What is the opportunity cost of
ANSWER: d		
13. A test is scheduled for Monday morning, a you could have studied for the test or gone to a. The opportunity cost of going to the material b. The opportunity cost of going to the particle. The opportunity cost of going to the particle. The opportunity cost of going to the particle. From the above information, it's not possible.	a movie. Which of the following is ovie is zero.  rty is the difference between the corty is the total amount spent on training its the cost of the movie ticket.	osts of the movie and the party. Insport to go to the party.
14. The term <i>opportunity cost</i> suggests that a. one person must lose when someone el b. not all individuals make the most of lift c. executives do not always recognize opp d. the only factor that is important in deci e. a good must be given up to get some of <i>ANSWER</i> : e	se gains in an exchange situation. e's opportunities. portunities for profit as quickly as to sion making is cost.	
15. If you enjoy playing golf, the opportunity a. is greater on sunny days than it is on rate. b. is the same on sunny days as it is on rate. c. is smaller on sunny days than it is on rate. d. does not change with weather condition e. is equal to the opportunity cost of any of ANSWER: a	iny days. iny days. iiny days. is.	7.
<ul><li>16. Melissa is a self-employed lawyer who che cheaper restaurant that is 15 miles away from behavior?</li><li>a. The opportunity cost of her time is very b. She does not take the time taken to trave. She does not like to cook.</li><li>d. The prices at the more expensive restau</li></ul>	her home. Which of the following y low.  Yel to the restaurants into considerate.	is the most likely explanation for her ation.

e. The higher cost of the more expensive restaurant is offset by the higher opportunity cost of the cheaper

restaurant.

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ANSWER: e

- 17. The opportunity cost of an activity is best measured \_\_\_\_\_
  - a. in terms of the monetary costs of the activity.
  - b. by the number of alternative activities that are forgone by choosing this activity.
  - c. by the difference between the costs of the chosen activity and the next best alternative.
  - d. by the value expected from the best alternative that is forgone.
  - e. by the time wasted choosing among various activities.

ANSWER: d

Table 2.1

Item	A	В	С	D	Е
Movie	\$0	10	20	30	40
Restaurant	\$40	30	20	10	0

- 18. Refer to Table 2.1. You can spend \$40 on going to the movies or eating at a restaurant, or both. If you decide to spend all your money at the restaurant, how much can you spend at the movies?
  - a. \$40
  - b. \$30
  - c. \$20
  - d. \$10
  - e. \$0

ANSWER: e

- 19. Refer to Table 2.1. You can spend \$40 on going to the movies or eating at a restaurant, or both. If you decide to spend all your money at the movies, how much can you spend at the restaurant?
  - a. \$40
  - b. \$30
  - c. \$20
  - d. \$10
  - e. \$0

ANSWER: e

Table 2.1

Item	A	В	С	D	Е
Movie	\$0	\$10	\$20	\$30	\$40
Restaurant	\$40	\$30	\$20	\$10	\$0

- 20. Refer to Table 2.1. You can spend \$40 on going to the movies or eating at a restaurant, or both. What is the opportunity cost of spending all your money at the movies?
  - a. \$0
  - b. \$10
  - c. \$202
  - d. \$30
  - e. \$40

ANSWER: e

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- 21. Refer to Table 2.1. You can spend \$40 on going to the movies or eating at a restaurant, or both. What is the opportunity cost of spending all your money at the restaurant?
  - a. \$0
  - b. \$10
  - c. \$20
  - d. \$30
  - e. \$40

ANSWER: e

- 22. Refer to Table 2.1. You can spend \$40 on going to the movies or eating at a restaurant, or both. What is the opportunity cost of Option C?
  - a. \$10 in terms of movies
  - b. \$10 in terms of restaurant
  - c. \$20 in terms of movies and \$20 in terms of restaurant
  - d. \$40 because you managed to do both
  - e. \$0 because you managed to do both

ANSWER: c

Table 2.1

Item	A	В	С	D	Е
Movie	\$0	10	20	30	40
Restaurant	\$40	30	20	10	0

- 23. Refer to Table 2.1. You can spend \$40 on going to the movies or eating at a restaurant, or both. What is the opportunity cost of Option B?
  - a. \$10 in terms of movies
  - b. \$30 in terms of restaurant
  - c. \$30 in terms of movies and \$10 in terms of restaurant
  - d. \$40 because you managed to do both
  - e. \$0 because you managed to do both

ANSWER: c

Table 2.1

Item	A	В	С	D	Е
Movie	\$0	\$10	\$20	\$30	\$40
Restaurant	\$40	\$30	\$20	\$10	\$0

- 24. Refer to Table 2.1. You can spend \$40 on going to the movies or eating at a restaurant, or both. What is the opportunity cost of Option D?
  - a. \$30 in terms of movies
  - b. \$10 in terms of restaurant
  - c. \$30 in terms of restaurant and \$10 in terms of movies
  - d. \$40 because you managed to do both
  - e. \$0 because you managed to do both

ANSWER: c

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Table 2.2

Option	A	В	С	D	Е
Amount	\$100	\$50	\$25	\$15	\$0

- 25. Refer to Table 2.2. You have \$100 to spend and five options to choose from. What is the opportunity cost if you spent all the \$100?
  - a. \$100
  - b. \$50 in terms of D
  - c. \$15 in terms in terms of B
  - d. the total value of all the options
  - e. the value of the option given up if A were not chosen

ANSWER: e

- 26. Refer to Table 2.2. You have \$100 to spend and five options to choose from. What is the opportunity cost if you decided to save the money and spend \$0?
  - a. \$100
  - b. \$0 in terms of E
  - c. \$25 in terms in terms of B
  - d. The total value of all the options
  - e. The value of the option given up if E were not chosen

ANSWER: a

- 27. Refer to 2.2. You have \$100 to spend and five options to choose from. What is the opportunity cost of option C?
  - a. \$100
  - b. \$25 in terms of C
  - c. \$25 in terms in terms of B
  - d. The total value of all the options taken together
  - e. The value of the option given up if C were not chosen

ANSWER: e

- 28. Refer to 2.2. You have \$100 to spend and five options to choose from. What is the opportunity cost of choosing option C when you really wanted option B?
  - a. \$100
  - b. \$25 in terms of C.
  - c. \$50 in terms in terms of B
  - d. the total value of all the options taken together
  - e. the value of none of options if B were chosen

ANSWER: c

- 29. Refer to Table 2.2. You have \$100 to spend and five options to choose from. What is the opportunity cost of choosing option D when you really wanted option B?
  - a. \$100
  - b. \$15 in terms of D
  - c. \$50 in terms in terms of B

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d. the total value of all the options ta	ken together	
e. the value of none of options if B v	vas chosen	
ANSWER: c		
30. A cost that has already been incurred	and cannot be recovered is known as a(n)	
a. sunk cost.		
b. opportunity cost.		
c. direct cost.		
d. implicit cost.		
e. explicit cost.		
ANSWER: a		
31. A sunk cost		
a. can only be measured in monetary	terms.	
b. is a cost that has already been incu		
c. should influence a person's choice	e if that person is a marginal decision make	er.
d. lowers the efficiency of productio	n.	
e. should not be considered when ma	aking economic decisions.	
ANSWER: b		
32. Sunk costs		
a. can only be measured in monetary	terms.	
b. are opportunity costs.		
c. are marginal costs.		
d. lower the efficiency of production		
e. should not be considered when ma	aking economic decisions.	
ANSWER: e		
•	at a grocery checkout counter has not move seck out. Do you switch to the new cashier	
a. stay, because you have already wa	uited for 10 minutes	
b. decide to wait for another 5 minut	es in case your line speeds up	
c. walk out of the store without buyi	ng anything because of the wait times	
d. be patient and read a magazine wh	nile you are waiting	
e. switch, because the 10 minutes yo	u waited is a sunk cost	
ANSWER: e		
34. Suppose you have purchased a nonre	fundable plane ticket. At the last moment,	you cannot take the trip but can still

sell the ticket. The cost of sending the ticket to someone through overnight mail is \$20, and you have to spend \$10 on a courier to get the ticket to the post office for overnight delivery. If you paid \$700 for the ticket, which of the following is

b. \$720, because that is the sum of the cost of the ticket and the cost of sending it to the buyer

the minimum amount you should accept for the ticket? a. \$700, because that is what the ticket costs

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c. \$730, because that is the sum of the cost of	the ticket and the cost of sendi	ing it to the buyer
d. More than \$730, so that you can make a pro	fit	
e. \$30, because the \$700 is a sunk cost		
ANSWER: e		
35. The ability to make something using fewer reso	ources than other producers us	e is known as
a. specialization.		
b. exchange.		
c. arbitrage.		
d. absolute advantage.		
e. comparative advantage.		
ANSWER: d		
36. When deciding how to divide up tasks,	is more importan	t than absolute advantage.
a. opportunity cost		
b. specialization		
c. sunk choice		
d. comparative advantage		
e. exchange		
ANSWER: d		
37. A country has an absolute advantage in the pro	duction of a good if that count	ry
a. can produce the good using fewer resources	_	•
b. has the lowest opportunity cost of producing	g the good and can sell it at the	e highest price.
<ul> <li>c. has the lowest opportunity cost of producing resources.</li> </ul>	g the good, regardless of wheth	her it is produced using the fewest
<ul> <li>d. has the greatest opportunity cost of producing resources.</li> </ul>	ng the good, regardless of whe	ether it is produced using the fewest
e. has the greatest opportunity cost of producing	ng the good and can sell it at th	he highest price.
ANSWER: a		
38. The law of comparative advantage says that a p	person should produce a good	if he or she
a. has the greatest desire to consume the good.	_	<del></del>
b. has the lowest opportunity cost of producing		
c. has an absolute advantage in producing the	good.	
d. receives the highest marginal benefit from t	he good.	
e. can produce the good at the same cost as an	other producer can.	
ANSWER: b		
39. Yourealize that total output would increase if y	ou did all the typing and your	roommate did all the ironing. You are
each		-
a. diversifying.		
b. good producers.		
c. better off as a result of specialization and ex	change.	

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d. doing so because you get something	in return.	
e. acting out of concern for the other.		
ANSWER: c		
40. You realize that total output would fall typing and ironing. You are each	if you did some of the typing and iron	ing and your roommate did some of the
a. good producers.		
b. good at both typing and ironing.		
c. worse off for not exchanging typing	and ironing.	
d. doing so because you are not getting	something in return.	
e. acting out of concern for the other.		
ANSWER: c		
41. The law of comparative advantage does	not apply to	
a. entire nations.		
b. natural resources.		
c. individuals.		
d. firms.		
e. the regions of a country.		
ANSWER: b		
42. Comparativeadvantage is measured in to	erms of	
a. opportunity costs.		
b. absolute advantage.		
c. sunk costs.		
d. dollar costs.		
e. trade.		
ANSWER: a		
43. If labor in the United States is more pro	ductive than England, then	
a. the United States is better off for trace	ding with England.	
b. England is worse off for trading with	the United States.	
c. neither country will benefit from trace		
d. both countries will benefit from trad	ing.	
e. England does not have a comparative	e advantage.	
ANSWER: d		
44. Comparative advantage refers to		
a. the ability of an individual to produc	e a greater amount of a good than ano	ther individual.
b. the ability of an individual to produc	e a lesser amount of a good than anoth	ner individual.
c. the ability of an individual to produc	e a good at a lower opportunity cost the	nan another individual.

d. the ability of an individual to produce a good at a lower dollar cost than another individual. e. the ability of an individual to produce a good using fewer labor hours than other individuals.

ANSWER: c

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45. The law of comparative advantage stat a. has the lowest opportunity cost of p	· · · · · · · · · · · · · · · · · · ·	oduce the good.
b. can produce a good using the fewes	st resources	
c. can produce a good using the most	expensive resources	
d. has the most desire for a good		
e. has produced a particular good in the	ne past	
ANSWER: a		
46 states that the person with the loa. Specialization	owest opportunity cost should produce to	he good.
b. Exchange		
c. Arbitrage		
d. Absolute advantage		
e. Comparative advantage		
ANSWER: e		
47. John takes 10 minutes to iron a shirt ar minutes to type a paper. Which of the followa. Harry has a comparative advantage	owing statements is correct?	tes 10 minutes to iron a shirt and 30
b. Harry has a comparative advantage	-	
c. Harry has an absolute advantage in	• • •	
d. Harry has an absolute advantage in	** *	
e. Neither can gain from specializatio	· ·	
ANSWER: a		
48. Don can produce 10 pens or 20 pencils the following statements is correct?	s in one hour, while Bob can produce 5	pencils or 15 pens in one hour. Which of
a. Bob has an absolute advantage in the	ne production of pencils.	
b. Bob has an absolute advantage in the	ne production of pens.	
c. Bob has a comparative advantage in	n the production of pencils.	
d. Don has a comparative advantage is	n the production of pens.	
e. Don does not have a comparative a	dvantage in the production of either goo	od.
ANSWER: b		
49. If Jason can wash a car in 20 minutes a		an can wash a car in 15 minutes and

wash a dog in 15 minutes, which of the following statements is true?

- a. The opportunity cost of washing a car is greater for Megan.
- b. The opportunity cost of washing a car is one dog bath for Jason.
- c. Megan can wash two cars in the time it takes Jason to wash a dog.
- d. Jason has both a comparative and an absolute advantage in washing a dog.
- e. The opportunity cost of washing a dog is lower for Megan.

ANSWER: d

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50. Janis mows a lawn in 1 hour and type Which of the following statements is true	es a paper in 1 hour. Kristen mows a law	n in 2 hours and types a paper in 1 hour.
a. Kristen has an absolute advantage	in typing and a comparative advantage i	in mowing.
b. Janis has an absolute advantage ir	both the activities and a comparative ad	lvantage in typing.
c. Janis has an absolute advantage ir	both the activities and a comparative ad	lvantage in mowing.
d. The opportunity cost of mowing t	he lawn is greater for Kristen than it is fo	or Janis.
e. Neither Janis nor Kristen would g	ain from specialization.	
ANSWER: d		
51. If Monica has a comparative advanta	ge in baking and George has a comparati	ive advantage in sewing, then
a. Monica must have an absolute ad	vantage in baking.	
b. Monica must have an absolute ad		
c. George must have an absolute adv		
d. George must have an absolute adv		
e. we can conclude nothing about ab	solute advantage.	
ANSWER: e		
52. If Evan has an absolute advantage in	cleaning and bookkeeping when compar	red to Gloria, then
a. Evan must also have a comparative	e advantage in cleaning and bookkeepin	g.
b. Evan must have a comparative ad	vantage in cleaning.	
c. Evan must have a comparative ad	vantage in bookkeeping.	
d. Gloria has a comparative advantage	ge in neither activity.	
e. we can conclude nothing about co	imparative advantage.	
ANSWER: e		
53. If Jeremy has an absolute advantage	in cooking and Margaret has an absolute	advantage in cleaning, then
	age in cooking and Margaret has a compa	-
	age in cleaning and Margaret has a comp	
-	ntage in cleaning, but we can conclude no	-
-	age in cooking, but we can conclude noth	ing about Margaret.
e. we can conclude nothing about co	emparative advantage.	
ANSWER: e		
54. If Robin has an absolute advantage in	both gardening and baking when compa	ared to Robert, then
a. Robin cannot benefit by trading w	ith Robert and should instead specialize	in both gardening and baking.
b. Robin can benefit by specializing	in gardening if Robert specializes in bak	ing.
	in baking if Robert specializes in garden	_
<ul> <li>d. Robin and Robert may benefit fro specialize in what.</li> </ul>	m trading, but there is insufficient inforn	nation to determine who should
e. neither Robin nor Robert can bene	efit from trading with the other.	
ANSWER: d		
55. If one person has an absolute advanta	age in producing two goods, then that per	rson
a. must also have a comparative adv	antage in producing both the goods.	

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b. cannot benefit from trade.
c. cannot have a comparative advantage in producing either good.
d. will have a comparative advantage in producing only one good.
e. should specialize in the production of both the goods.
ANSWER: d
56. If Sam can chop more carrots per minute than Joe can, then
a. Joe has an absolute advantage in carrot chopping.
b. Joe must have a comparative advantage in carrot chopping.
c. Sam has an absolute advantage in carrot chopping.
d. Sam must have a comparative advantage in carrot chopping.
e. we can conclude nothing about absolute advantage.
ANSWER: c
57. If Daniel produces one pair of shoes in 4 hours and Sarah produces one pair of shoes in 3 hours, then
a. Sarah has a comparative advantage in shoemaking.
b. Daniel has a comparative advantage in shoemaking.
c. Sarah has an absolute and a comparative advantage in shoemaking.
d. Daniel has an absolute and a comparative advantage in shoemaking.
e. Sarah has an absolute advantage in shoemaking.
ANSWER: e
58. Hans can do 4 loads of laundry or type 6 pages in an hour. Heidi can do 12 loads of laundry or type 8 pages in an hour. Which of the following is correct?
a. Heidi has both an absolute and a comparative advantage in typing.
b. Heidi has both an absolute and a comparative advantage in doing laundry.
c. Heidi has a comparative advantage in both typing and doing laundry.
d. Hans has both an absolute and a comparative advantage in typing.
e. Hans has an absolute advantage in doing laundry.
ANSWER: b
59. In one week, Sami can knit 5 sweaters or bake 240 cookies. In one week, Leila can knit 15 sweaters or bake 480 cookies. Which of the following is correct?
a. Sami has an absolute and a comparative advantage in both tasks.
b. Leila has an absolute and a comparative advantage in both tasks.
c. Sami has an absolute advantage in both tasks and a comparative advantage in knitting sweaters.
d. Leila has an absolute advantage in both tasks and a comparative advantage in knitting sweaters.

e. Sami has an absolute advantage in both tasks and a comparative advantage in baking cookies.

60. Eileen has a comparative advantage over Jan in piano tuning, but not shoe polishing. Which of the following is

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a. Jan must have an absolute advantage in piano tuningb. Eileen must have an absolute advantage in shoe polishing

ANSWER: d

correct?

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c. Jan must have a lower opport	unity cost of shoe polishing	
d. Eileen must have an absolute	advantage in shoe polishing and in piano tunin	ıg
e. Eileen must have an absolute		
ANSWER: c		
	ne time it takes her to bake 40 cakes and Josh ca	an paint one room in the time it takes
him to bake 60 cakes, which of the f	•	
a. The opportunity cost of paint		
b. The opportunity cost of bakir		
** *	ainting one room is equal to 1/40 of a cake.	
**	king one cake is equal to painting 60 rooms.	
e. The opportunity cost of cakes	s cannot be computed.	
ANSWER: b		
him to bake 60 cakes, Helen's oppor	ne time it takes her to bake 40 cakes and Josh cartunity cost of baking one cake is equal to	
a. painting one room.		
b. painting 1/40 of a room.		
c. painting 1/60 of a room.		
d. painting 2/3 of a room.		
e. painting 3/2 of a room.		
ANSWER: b		
	ne time it takes her to bake 40 cakes and Josh ca	an paint one room in the time it takes
a. painting one room.	unity cost of baking one cake is	
b. painting 1/40 of a room.		
c. painting 1/60 of a room.		
d. painting 2/3 of a room.		
e. painting 3/2 of a room.		
ANSWER: c		
	and type 6 pages per hour. Heidi can do 12 load	s of laundry and type 8 pages per hour.
Hans's opportunity cost of doing on a. equal to typing 12 papers.	a load of faultdry is	
b. equal to typing 8 papers.		
c. equal to typing 1 1/2 pages.		
d. equal to typing 2/3 of a page.		
e. impossible to compute without	at additional information.	
ANSWER: c		
65. Hans can do 4 loads of laundry a Heidi's opportunity cost of doing on a. equal to typing 4 pages.	and type 6 pages per hour. Heidi can do 12 load the load of laundry is	s of laundry and type 8 pages per hour.

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b. equal to typing 6 pages.		
c. equal to typing 2/3 of a page.		
d. equal to typing 3/2 of a page.		
e. impossible to compute without addition	al information.	
ANSWER: c		
66. Hans can do 4 loads of laundry and type 6 p Hans's opportunity cost of typing one page is:	pages per hour. Heidi can do 12 loa	ads of laundry and type 8 pages per hour.
a. equal to 12 loads of laundry.		
b. equal to 8 loads of laundry.		
<ul><li>c. equal to 3/2 of a load of laundry.</li><li>d. equal to 2/3 of a load of laundry.</li></ul>		
•	al information	
e. impossible to compute without addition ANSWER: d	ai illiorillation.	
67. Hans can do 4 loads of laundry and type 6 p Heidi's opportunity cost of typing one page is a a. equal to 4 loads of laundry.		ads of laundry and type 8 pages per hour.
b. equal to 6 loads of laundry.		
c. equal to 3/2 of a load of laundry.		
d. equal to 2/3 of a load of laundry.		
e. impossible to compute without addition	al information	
ANSWER: c	ar information.	
CO La casa consola Comi con locit 5 consolano co la	also 240 analsian In ann mark I ail	le con luit 15 conseteur en belle 400
68. In one week, Sami can knit 5 sweaters or be cookies. Sami's opportunity cost of knitting on a. equal to 480 cookies.		ta can knit 13 sweaters of bake 480
b. equal to 240 cookies.		
c. equal to 48 sweaters.		
d. equal to 1/48 of a cookie.		
e. equal to 48 cookies.		
ANSWER: e		
69. In one week, Sami can knit 5 sweaters or be cookies. Sami's opportunity cost of baking one		la can knit 15 sweaters or bake 480
a. equal to 1 sweater.		
b. equal to 5 sweaters.		
c. equal to 48 sweaters.		
d. equal to 1/48 of a sweater.		
e. equal to 48 cookies.		
ANSWER: d		
70. In one week, Sami can knit 5 sweaters or be cookies. Leila's opportunity cost of knitting on		la can knit 15 sweaters or bake 480

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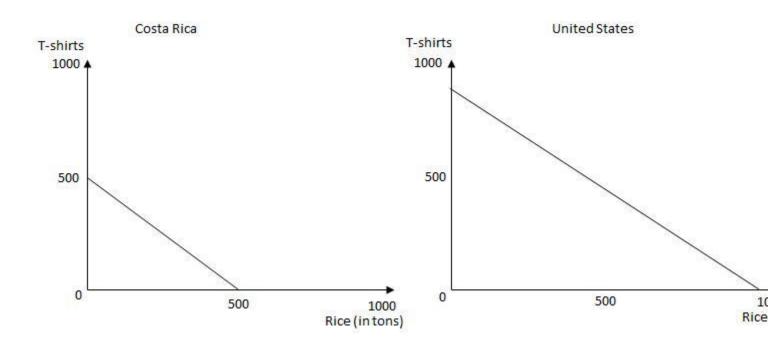
- a. equal to 240 cookies.
- b. equal to 480 cookies.
- c. equal to 32 cookies.
- d. equal to 1/32 of a cookie.
- e. equal to 16 cookies.

ANSWER: c

- 71. In one week, Sami can knit 5 sweaters or bake 240 cookies. In one week, Leila can knit 15 sweaters or bake 480 cookies. Leila's opportunity cost of baking one cookie is \_\_\_\_\_
  - a. equal to 5 sweaters.
  - b. equal to 15 sweaters.
  - c. equal to 32 sweaters.
  - d. equal to 1/32 of a sweater.
  - e. equal to 480 sweaters.

ANSWER: d

Exhibit 2.1



- 72. Refer to Exhibit 2.1, which shows the production for rice and T-shirts for two countries: Costa Rica and the United States. If Costa Rica produces exactly half of its total production in each good, what will it produce?
  - a. 100 T-shirts and 100 tons of rice
  - b. 200 T-shirts and 200 tons of rice
  - c. 250 T-shirts and 250 tons of rice
  - d. 300 T-shirts and 300 tons of rice

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e. 400 T-shirts and 400 tons of rice		
ANSWER: c		
73. Refer to Exhibit 2.1, which shows the prostates. If the United States produces exactly a. 100 T-shirts and 100 tons of rice		
b. 250 T-shirts and 250 tons of rice		
c. 500 T-shirts and 500 tons of rice		
d. 750 T-shirts and 750 tons of rice		
e. 1000 T-shirts and 1000 tons of rice		
ANSWER: c		
74. Refer to Exhibit 2.1, which shows the proStates. In Costa Rica, the opportunity cost of a. equal to 1/2 of a T-shirt		countries: Costa Rica and the United
b. equal to 3/4 of a T-shirt		
c. equal to 1 T-shirt		
d. equal to 11/2 T-shirts		
e. equal to 2 T-shirts		
ANSWER: c		
75. Refer to Exhibit 2.1 which shows the prostates. In the United States, the opportunity of answer to be correct, for the United States a. equal to 1/2 of a T-shirt.  b. equal to 3/4 of a T-shirt.  c. equal to 1 T-shirt.  d. equal to 11/2 T-shirts.  e. equal to 2 T-shirts.	cost of 1 ton of rice is:	
ANSWER: c		
76. Refer to Exhibit 2.1, which shows the prostates. Assume exactly country produces hall shirts and rice. What is the total production of a. 1500 T-shirts and 1500 tons of rice.  b. 1000 T-shirts and 1500 tons of rice.	f of its total production in each good	
c. 1000 T-shirts and 500 tons of rice.		
d. 750 T-shirts and 750 tons of rice.		
e. 500 T-shirts and 1000 tons of rice.		
ANSWER: a		
77 Portor occurs when		
77. Barter occurs when		
a. two people share everything.	another product	
b. one product is exchanged directly for	anomer product.	
c. money is used to buy goods.		

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d. money in different currencies is e	exchanged directly.	
e. goods are used to buy money.		
ANSWER: b		
78. Bill trades a gingersnap for a chocola	ate chip cookie. This is an example of	
a. barter.		
b. a credit transaction.		
c. a monetary exchange.		
d. privatization.		
e. the division of labor.		
ANSWER: a		
79. Money facilitates trade because		
a. it eliminates the need for specialize		
b. it prevents people from taking ad	_	
c. it serves as a medium of exchange		
d. the division of labor allows goods		
e. it is considered less valuable than	the goods it is used to buy.	
ANSWER: c		
80. Barter is		
a. illegal in the United States.		
b. an efficient system of exchange.		
c. most useful when there is much s	pecialization and international trade.	
d. only possible if money is used as	_	
e. the direct exchange of goods with	out the use of money.	
ANSWER: e		
81. The direct exchange of one product f	for another without using money is called	
a. illegal.		
b. efficient.		
c. specialization.		
d. e-money.		
e. barter.		
ANSWER: e		
82. A medium of exchange must bea. different for different countries.		
b. universally acceptable in exchang	ge for goods and services.	
c. easy to reproduce.	· <del>-</del>	
d. used to eliminate the specialization	on and division of labor.	
e. used when a system of barter exis	sts.	
ANSWER: b		

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83. Hans can do 4 loads of laundry and typ Hans and Heidi would both be better off if a. Hans specialized in typing and Heidi b. Hans specialized in doing laundry a c. each did their own laundry and typing d. Heidi did all of the typing and all of e. Hans did all of the typing and all of aNSWER: a  84. In one week, Sami can knit 5 sweaters cookies. Sami and Leila would produce the a. Sami knitted and baked and Leila did b. Leila knitted and baked and Sami did c. Sami knitted and Leila baked.  d. Leila knitted and Sami baked.	be 6 pages per hour. Heidi can do 12 location do 13 location do 14 location do 15 location do 16 location do 16 location do 17 location do 18	other for the other service. other for the other service.  la can knit 15 sweaters or bake 480
e. Sami knitted and baked and Leila ju <i>ANSWER</i> : d	ıst knitted.	
85. All of the following are examples of spansar and a director who intends to make a file b. a restaurant that provides continents c. the credits at the end of a movie. d. professional mourners in Taiwan. e. websites that sell musical bowls.  ANSWER: a	m without any help from writers, edito	ors, and others.
86. Which of the following provides the bea. a firm that produces a line of related b. an architect who is willing to practic c. a physician who practices cardiolog d. a family that eats at Wendy's every e. a retailer who sells goods but does a ANSWER: a	d products, such as eight kinds of break ce in only one geographic area cy and orthopedic surgery Thursday night	
87. The division of labor a. reduces the number of stages in the b. allows tasks to be performed more of c. makes people work less efficiently. d. means that there are fewer department e. reduces the scale of production and ANSWER: b	efficiently.	
88. The division of labor facilitates product following is the exception?	tivity increases for all of the following	g reasons, except for one. Which of the

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a. It allows people to perform t	those tasks for which they have the greatest natura	al ability.
b. Workers get better at tasks tl	he more they repeat them.	
c. The more experience worker task.	rs gain by specializing in a task, the more likely th	ney will enjoy performing that
d. Greater experience at a task	leads to the introduction of more sophisticated pro	oduction techniques.
e. It often permits the introduct	tion of labor-saving machinery.	
ANSWER: b		
39. Which of the following is not a a. Workers' abilities are matched		
b. Workers gain experience fro	om the repetition of the tasks.	
c. Workers save time by not m	oving to different tasks.	
d. Workers' morale increases a	s tasks become more specialized.	
e. The introduction of labor-sa	ving machinery is possible.	
ANSWER: d		
00. The division of labor increases	productivity because	
a. tasks can be assigned accord	ling to individual abilities and skills.	
b. workers who repeatedly perf	form the same tasks become bored.	
c. each worker must learn each	of the numerous tasks in the total production pro-	cess.
d. the specialization of labor al	lows for the introduction of cheaper, less sophistic	cated production techniques.
e. managers can force workers	to produce goods that are valued higher than the	costs of producing them.
ANSWER: a		
1. The division of labor means		
a. discrimination in labor mark	ets.	
b. separating a job into smaller	tasks to be completed by different people.	
c. dividing one worker's time a	among different jobs and duties.	
d. assigning the same task to di	ifferent groups of people.	
e. the fact that two 20-year-old	s are more productive than one 40-year-old.	
ANSWER: b		
22. Breaking down the production of	of a good into separate tasks is known as	
a. barter.		
b. a credit transaction.		
c. a monetary exchange.		
d. the specialization of labor		
e. the division of labor.		
ANSWER: e		
3. The specialization of labor		
a. increases productivity witho	ut creating any problems.	
b. reduces productivity and is u	usually eliminated by business firms.	

c. can create problems of boredom and repetitive motion injuries.

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d. prevents the introduction of me	ore sophisticated and efficient production techni	ques.
e. ignores individual preferences	and natural abilities.	
ANSWER: c		
94. In economics, specialization mear	ns	
a. producing something using on	<del></del>	
b. focusing only on one type of p	• • • •	
c. focusing efforts on a particular	r product or a single task.	
d. producing only one unit of out	-	
e. producing something using on	ly one unit of a variable resource.	
ANSWER: c		
95. Which of the following is an exan	nple of the division of labor?	
a. an author writing a book one c	hapter at a time	
b. a firm trying to get rid of a lab	or union	
c. separating resources into four	categories: land, labor, capital, and entrepreneur	ial ability
d. allocating revenue among a fir	m's resource suppliers	
e. dividing an assembly process i	into separate stages of production	
ANSWER: e		
96. On a given production possibilitie a. the amount of labor available	es frontier, which of the following is not assumed	d to be fixed?
b. the amount of capital available		
c. the level of technology		
d. the amount of land and natural	resources available	
e. the amount of goods produced		
ANSWER: e		
97. A curve showing alternative comb is known as the	pinations of goods that can be produced when av	vailable resources are used efficiently
a. circular-flow model.		
b. IS-LM model.		
c. production function.		
d. productivity possibilities front	ier.	
e. production possibilities frontie	er.	
ANSWER: e		
98. Getting the most from available re	esources is known as	
a. demand.		
b. efficiency.		
c. productivity.		
d. possibilities.		
e. imagination.		

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99. At all points along the production possibilities frontier	,	
a. the greatest achievable output levels are produced.		
b. resources are not fully employed.		
c. more of one good can be obtained without giving u	p more of the other.	
d. more efficient output levels are possible.		
e. society is equally well off.		
ANSWER: a		
100. When drawing a production possibilities frontier for one. Which of the following is the exception?	two goods, all of the fol	lowing are usually assumed, except for
a. The quantity of resources is rapidly growing.		
b. Technology is fixed.		
c. Resources can be shifted from the production of on	e good to the other.	
d. The production possibilities frontier is drawn for a	particular time period.	
e. Resources are fully and efficiently employed.		
ANSWER: a		
101. An economy's production possibilities frontier	_	
a. helps explain the immense complexity of the real e	conomy.	
b. demonstrates that there is no problem of scarcity for	or society as a whole.	
c. is based on unrealistic assumptions and has no valu	e as an economic tool.	
<ul> <li>d. is based on simplifying assumptions, but is still use growth.</li> </ul>	ful for illustrating scarc	ity, opportunity cost, and economic
e. is based on the assumption that technology is const	antly changing.	
ANSWER: d		
102. Which of the following is measured along an axis of	the production possibili	ties frontier diagram?
a. the quantity of a good produced		
b. the price of a good produced		
c. the quantity of natural resources		
d. the state of technology		
e. society's welfare and satisfaction		
ANSWER: a		
103. Efficiency involves		
a. producing output using a large amount of labor.		
b. producing output using a large amount of capital.		
c. producing at a point inside the production possibili	ties frontier.	
d. producing only one out of many possible commodi	ties.	
e. getting the maximum possible output from available	e resources.	
ANSWER: e		
104. If all resources are used efficiently to produce goods	and services, a nation w	rill find itself producing

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- a. inside its production possibilities frontier.
- b. somewhere on its production possibilities frontier.
- c. outside its production possibilities frontier.
- d. only one type of commodity.
- e. more of one product with no decrease in the production of any other product.

ANSWER: b

- 105. A point outside the production possibilities frontier
  - a. represents unemployment of resources.
  - b. represents full employment of resources.
  - c. would not represent an efficient combination of goods.
  - d. cannot be reached using available technology.
  - e. is less desirable than a point inside the frontier.

ANSWER: d

Table 2.3

Products	A	В	С	D	Е
Capital goods	0	1	2	3	4
Consumer	40	35	20	7	0
goods					

106. Refer to Table 2.3, which shows the production possibilities frontier between the production of capital goods and consumer goods in an economy. Moving from D to B means \_\_\_\_\_

- a. 1 unit of capital goods is given up for 7 units of consumer goods.
- b. 2 units of capital goods are given up for 13 units of consumer goods.
- c. 1 unit of capital goods is given up for 13 units of consumer goods.
- d. 2 units of capital goods are given up for 13 units of consumer goods.
- e. 2 units of capital goods are given up for 28 units of consumer goods.

ANSWER: e

Table 2.3

	A	В	С	D	Е
Capital goods	0	1	2	3	4
Consumer	40	35	20	7	0
goods					

107. Refer to Table 2.3, which shows the production possibilities frontier between the production of capital goods and consumer goods in an economy. What is the opportunity cost of producing 1 unit of capital goods at point B?

- a. 35 units of capital goods
- b. 15 units of consumer goods
- c. 13 units of consumer goods
- d. 7 units of consumer goods
- e. 5 units of consumer goods

ANSWER: e

Table 2.3

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Products	A	В	С	D	Е
Capital goods	0	1	2	3	4
Consumer	40	35	20	7	0
goods					

- 108. Refer to Table 2.3, which shows the production possibilities frontier between the production of capital goods and consumer goods in an economy. What is the opportunity cost of producing 2 units of capital goods at point C?
  - a. 13 units of capital goods
  - b. 7 units of consumer goods
  - c. 5 units of consumer goods
  - d. 35 units of consumer goods
  - e. 15 units of consumer goods.

ANSWER: e

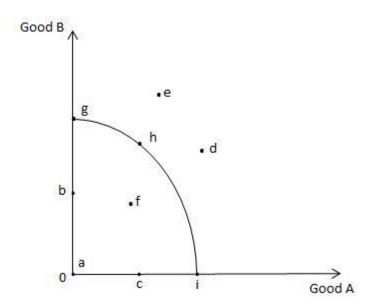
- 109. Refer to Table 2.3, which shows the production possibilities frontier between the production of capital goods and consumer goods in an economy. What is the opportunity cost of producing 3 units of capital goods at point D?
  - a. 35 units of capital goods.
  - b. 13 units of consumer goods.
  - c. 7 units of consumer goods.
  - d. 15 units of consumer goods.
  - e. 5 units of consumer goods.

ANSWER: b

- 110. Refer to Table 2.3, which shows the production possibilities frontier between the production of capital goods and consumer goods in an economy. If this economy produced 4 units of capital goods, what can be stated of its production of consumer goods?
  - a. It represents unemployment of resources.
  - b. It represents zero production of consumer goods.
  - c. It would not represent an efficient combination of goods.
  - d. It cannot be reached using available technology.
  - e. It is less desirable than a point inside the frontier.

ANSWER: b

Exhibit 2.2



- 111. Refer to Exhibit 2.2, which shows the production possibilities frontier for Good A and Good B. If all of the economy's resources are used efficiently to produce only Good B, then the economy will be at point \_\_\_\_\_.
  - a. g
  - b. b
  - c. h
  - d. i
  - e. e

ANSWER: a

- 112. Refer to Exhibit 2.2, which shows the production possibilities frontier for Good A and Good B. If all of the economy's resources are used efficiently to produce only Good A, then the economy will be at point \_\_\_\_\_.
  - a. g
  - b. b
  - c. h
  - d. i
  - e. e

ANSWER: d

- 113. Refer to Exhibit 2.2, which shows the production possibilities frontier for Good A and Good B. If the given the quantity of resources and level of technology, which of the following points is unattainable?
  - a. g
  - b. b
  - c. h
  - d. i
  - e. e

ANSWER: e

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114. Refer to Exhibit 2.2, which shows th following points represents an inefficient	e production possibilities frontier for Good use of the economy's resources?	l A and Good B. Which of the
a. h		
b. d		
c. f		
d. i		
e. e		
ANSWER: c		
115. Refer to Exhibit 2.2, which shows th fully and efficiently, then the economy ca a. f	e production possibilities frontier for Good n produce at point(s)	l A and Good B. If resources are used
a. 1 b. a or b		
c. c d. d or e		
e. g, h, or i		
ANSWER: e		
ANSWER. E		
116. Refer to Exhibit 2.2, which shows th	e production possibilities frontier for Good	d A and Good B. Point e represents
a. an attainable combination of Good	A and Good B.	
b. an unattainable combination of Go	od A and Good B.	
c. the combination of Good A and Go	ood B that the economy will produce.	
d. a possible efficient combination of	Good A and Good B.	
e. the combination of Good A and Go	ood B that will maximize profits.	
ANSWER: b		
117. Refer to Exhibit 2.2, which shows th	e production possibilities frontier for Good	l A and Good B. Point f represents
a. an efficient combination of Good	A and Good B.	
b. the only efficient combination of C	Good A and Good B.	
c. the combination of Good A and Go	ood B that the economy will produce.	
d. an inefficient combination of Good	l A and Good B.	
e. the combination of Good A and Go	ood B that will maximize profits.	
ANSWER: d		
118. Refer to Exhibit 2.2, which shows th because	e production possibilities frontier for Good	l A and Good B. Point g is efficient
a. the only way to increase the production	ction of Good A is to decrease the producti	ion of Good B.
b. the economy can increase the prod	uction of both Good A and Good B.	
c. it is impossible to move to any oth	er point along the production possibilities t	frontier.
d. it is impossible to move to any oth	er point inside the production possibilities	frontier.
e. no other production possibilities fr	ontier exists.	
ANSWER: a		

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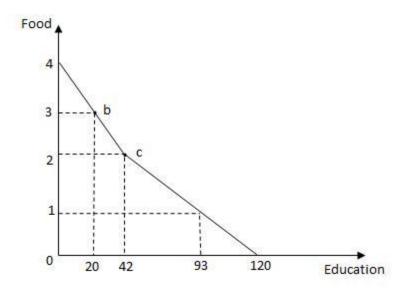
- 119. Points inside the production possibilities frontier represent \_\_\_\_\_
  - a. full and efficient use of all resources.
  - b. inefficiency or unemployment.
  - c. currently unattainable combinations of outputs.
  - d. currently unattainable combinations of resources.
  - e. the most desirable combinations of outputs.

ANSWER: b

- 120. Points outside the production possibilities frontier represent \_\_\_\_\_
  - a. unemployment of resources.
  - b. inefficient use of resources.
  - c. combinations that are attainable only if all resources are used fully and efficiently.
  - d. currently unattainable combinations of outputs.
  - e. the only currently attainable combinations from which society must choose.

ANSWER: d

Exhibit 2.3



- 121. Refer to Exhibit 2.3, which shows the production possibilities frontier for education and food. The opportunity cost of moving from point c to point b is \_\_\_\_\_
  - a. 3 units of food.
  - b. 22 units of education.
  - c. 1 unit of food.
  - d. 12 units of education.
  - e. 62 units of education.

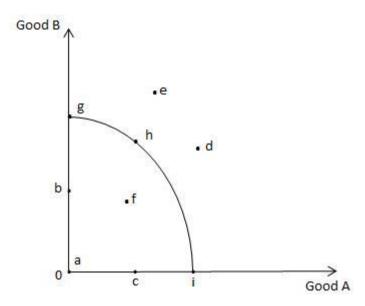
ANSWER: b

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122. Along a bowed-out production possibilitie	ies frontier, as more of one good is produc	ced,
a. the opportunity cost of producing that g	good remains constant.	
b. the opportunity cost of producing that g	good decreases.	
c. efficiency decreases.		
d. the opportunity cost of producing both	goods remains constant.	
e. the quantity produced of the other good	d will be reduced.	
ANSWER: e		
123. If an economy is operating at a point inside a. some of the economy's resources are un		en:
b. the production decisions are made by th	he government.	
c. unlimited resources must satisfy scarce	e desires.	
d. using the existing resources efficiently	will shift the production possibilities from	itier outward.
e. society is paying too many wages.		
ANSWER: a		
124. A straight-line possibilities frontier indica a. the slope of the line is equal to −1.	ates that	
b. resources are not being used efficiently.	•	
c. resources are unemployed.		
d. society is not using the latest technolog		
e. resources are equally adaptable to the p ANSWER: e	broduction of either product.	
125. A mundystian massibilities fuention will be	howad out if	
125. A production possibilities frontier will be a. resources are scarce.	bowed out if	
<ul><li>b. resources are used efficiently.</li><li>c. the production of only one good involved</li></ul>	vas an annortunity aast	
	**	
d. resources are not perfectly adaptable to	the production of each good.	
e. technology improves.  ANSWER: d		
126. As resources are not perfectly adaptable t	to the production of both Good A and Gov	nd R
a. the opportunity cost of Good A increase	-	ой Б,
b. the opportunity cost of Good A decreas	-	
c. it is impossible for the economy to prod	-	
d. the opportunity cost of Good A is const		
e. the opportunity cost of Good B is const		
ANSWER: a	unt	
127 On a hound out my feeting and 1997 of	franking that already the more than any	rate of Cood A or 4 C - 4 D d
127. On a bowed-out production possibilities for poportunity cost of producing the first 10 units		reis of Good A and Good B, the
a. the same as the opportunity cost of prod	ducing the next 10 units of Good A.	
b. lower than the opportunity cost of produ	ducing the next 10 units of Good A.	

- c. greater than the opportunity cost of making the next 10 units of Good A.
- d. equal to 10 units of Good A.
- e. equal to 10 units of Good B.

ANSWER: b

Exhibit 2.2



- 128. Refer to Exhibit 2.2, which shows the production possibilities frontier for Good A and Good B. When moving from point g to point f, the production of \_\_\_\_\_
  - a. Good B increases without a change in the production of Good A.
  - b. Good A increases without a change in the production of Good B.
  - c. both Good A and Good B increases.
  - d. Good B decreases but Good A does not increase as much as if resources were used more efficiently.
  - e. Good B increases and the production of Good A decreases.

ANSWER: d

- 129. Refer to Exhibit 2.2, which shows the production possibilities frontier for Good A and Good B. When moving from point f to point g, the production of \_\_\_\_\_
  - a. Good B increases without a change in the production of Good A.
  - b. Good A increases without a change in the production of Good B.
  - c. both Good A and Good B increases.
  - d. both Good A and Good B decreases.
  - e. Good B increases and the production of Good A decreases.

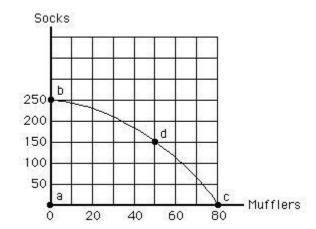
ANSWER: e

- 130. A downward-sloping straight-line production possibilities frontier indicates \_\_\_\_\_
  - a. that society cannot decide which good it prefers.

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b. an absence of scarcity.		
c. a constant opportunity cost.		
d. that labor is inefficient.		
e. that labor is specialized.		
ANSWER: c		
131. The law of increasing opportunity cost e	explains why	
a. opportunity cost is constant along the	production possibilities frontier.	
b. the production possibilities frontier is	downward sloping.	
c. the production possibilities frontier is	curved.	
d. efficient points lie along the productio	n possibilities frontier.	
e. technology remains constant along the	production possibilities frontier.	
ANSWER: c		
132. The law of increasing opportunity cost r		
a. the production possibilities frontier is		
b. resources are not perfectly substitutable		
c. resources cannot always be used effici	•	
d. an economy will operate at a point ins	•	
e. an economy will operate at a point alo <i>ANSWER</i> : b	ing its production possibilities frontier.	
133. A straight-line production possibilities fi	rontier indicates that	
a. the problem of scarcity does not exist.		
b. resources are imperfect substitutes.		
c. opportunity costs are constant.		
d. technology is rapidly expanding.		
e. some resources are not being used effi	ciently.	
ANSWER: c		
134. Any movement along a bowed-out produ	uction possibilities frontier involves	
a. the production of more of both goods.		
b. the production of more of one good an		
c. the consumption of less of both goods		
d. the consumption of more capital goods	S.	
e. an improvement in technology.		
ANSWER: b		

Exhibit 2.4

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135. Refer to Exhibit 2.4, which shows the production possibilities frontier for mufflers and socks. The opportunity cost of moving from point b to d is \_\_\_\_\_

a. equal to 30 mufflers.

b. equal to 50 mufflers.

c. equal to 100 socks.

d. equal to 150 socks.

e. equal to 250 socks.

ANSWER: c

136. Refer to Exhibit 2.4, which shows the production possibilities frontier for mufflers and socks. If society moves from point c to point d, then society:

a. gains 100 socks.

b. loses 30 mufflers.

c. is worse off after the change in production.

d. is not operating efficiently.

e. experiences some unemployment of resources.

ANSWER: b

137. On the production possibilities frontier, the opportunity cost of producing one more unit of a commodity per period is measured by the \_\_\_\_\_

a. monetary price of the commodity.

b. amount of the other commodity that must be sacrificed.

c. amount of unemployed resources that must be used.

d. amount of satisfaction it gives consumers.

e. amount of tax paid to the government for the production, sale, and use of the commodity.

ANSWER: b

138. Which of the following would shift the production possibilities frontier outward?

a. an increase in the size of the labor force

b. existing resources and technology being used more efficiently

c. more money being printed by the government

d. the end of a strike by a labor union

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e. society's desire to produce more of one of the goods

ANSWER: a

- 139. Which of the following would not shift the production possibilities frontier?
  - a. an increase in capital stock
  - b. a war that destroyed many buildings
  - c. a technological improvement that improved the fuel efficiency of cars
  - d. a decrease in the size of the labor force
  - e. no change in the production process

ANSWER: e

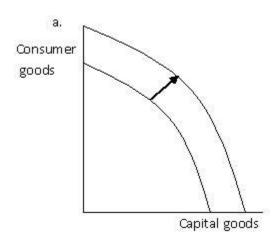
- 140. Which of the following would cause an outward shift of the production possibilities frontier?
  - a. a reduction in inefficiency
  - b. a reduction in the size of the labor force
  - c. an improvement in technology
  - d. a change in the combination of goods produced
  - e. an increase in opportunity costs

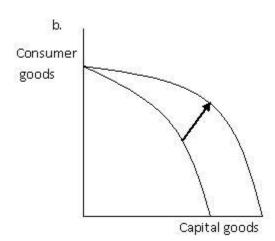
ANSWER: c

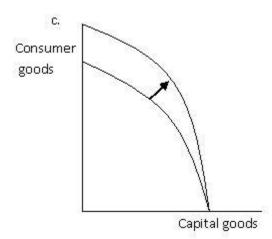
- 141. An improvement in technology, all other things remaining constant, \_\_\_\_\_
  - a. will always result in a parallel shift of the production possibilities frontier.
  - b. will never result in a parallel shift of the production possibilities frontier.
  - c. will be indicated by a movement along the production possibilities frontier.
  - d. will shift the production possibilities frontier outward but not necessarily to a parallel position.
  - e. may not shift the production possibilities frontier.

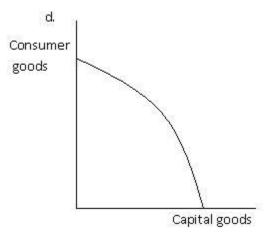
ANSWER: d

#### Exhibit 2.5









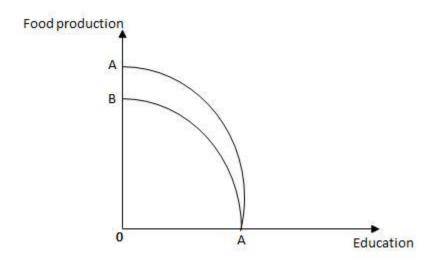
- 142. Refer to Exhibit 2.5, which shows the production possibilities frontier for capital goods and consumer goods. Suppose an influx of immigrants benefits the production of both consumer goods and capital goods. In this case, which of the graphs best illustrates the impact on the production possibilities frontier?
  - a. a
  - b. b
  - c. c
  - d. d
  - e. b and d

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ANSWER: a		
143. Refer to Exhibit 2.5, which shows the pro- Which of the graphs best illustrates the impact		
a. a		
b. b		
c. c		
d. d		
e. b and d		
ANSWER: d		
144. Refer to Exhibit 2.5, which shows the proof the graphs given best illustrates the impact of will make the use of the resources used to proof	on the production possibilities fron	tier of a technological improvement that
a. a		
b. b		
c. c		
d. d		
e. b and d		
ANSWER: c		
a. enable an economy to produce outside abb. enable an economy to move along its obb. eliminate scarcity, and the production pd. have no effect on the production possible. change the production possibilities from	its original production possibilities riginal production possibilities from possibilities frontier would no longe bilities frontier.	ntier.
ANSWER: a		
146. A production possibilities frontier can shi a. a decrease in the size of the labor force		reasons except
b. an increase in population.		
c. an improvement in technology.		
d. a larger work force.		
e. a larger capital stock.		
ANSWER: a		
<ul><li>147. The production possibilities frontier of ar a. a natural disaster in the economy.</li><li>b. a stable political environment in the eco.</li><li>c. an improvement in technology in the eco.</li><li>d. a larger work force in the economy.</li></ul>	onomy.	is
e. a larger capital stock in the economy.		
<u> </u>		

ANSWER: a

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#### Exhibit 2.6

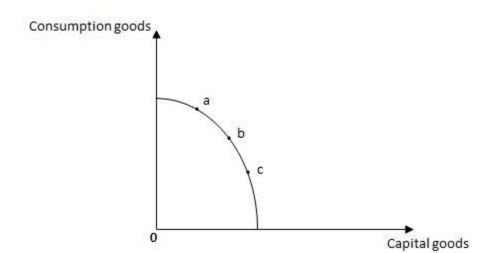


148. Refer to Exhibit 2.6, which shows the production possibilities frontier for food production and education. Which of the following would cause the production possibilities frontier to shift from AA to BA?

- a. a drought that affected food production but had no effect on education
- b. a technological improvement in education that had no effect on food production
- c. a technological improvement in food production that had no effect on education
- d. a disease that affected students' ability to learn (and therefore education) but not food production
- e. an increase in the size of the labor force that affected both food production and education

ANSWER: a

Exhibit 2.7



149. Refer to Exhibit 2.7, which shows the production possibilities frontier for capital goods and consumer goods. Identify the correct statement.

- a. If the economy is initially at point b, an increase in capital stock will lead to a movement to point c.
- b. If the economy is initially at point c, an increase in capital stock will lead to a movement to point b.
- c. Economic growth will allow the economy to produce at a point that lies on a higher production possibilities frontier.
- d. Economic growth will allow the economy to produce at a point that lies on a lower production possibilities frontier.
- e. If the economy is initially at point a, an improvement in the rules of the game will lead to a movement to point c.

ANSWER: c

150. The production possibilities frontier will shift if there is a change in \_\_\_\_\_

- a. technology.
- b. the unemployment level.
- c. product prices.
- d. society's preferences for goods.
- e. the quantities of the two goods being produced.

ANSWER: a

151. The reason that the production possibilities frontier is usually a bow-shaped curve instead of a straight line is that

a. a curve makes it easier to illustrate the concepts of scarcity and prices than does 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.
- e. the frontier shifts outward over time.

ANSWER: d

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152. An outward shift of the production possib	oilities frontier	
a. reflects economic stability.		
b. reflects economic growth.		
c. reflects economic decline.		
d. does not relate to the state of the econor	my.	
e. is always a parallel shift.		
ANSWER: b		
153. Which of the following economic question answer?	ons does the decision to produce butt	ter instead of guns in an economy
a. What to produce?		
b. How to produce?		
c. For whom to produce?		
d. Who has a comparative advantage in gu	in production?	
e. Who has an absolute advantage in butte	er production?	
ANSWER: a		
154. If dairy farmers use automatic milking maquestions does their decision answer?  a. What to produce?	achines instead of milking by hand,	which of the following economic
b. How to produce?		
c. For whom to produce?		
d. Who has a comparative advantage in m	illsing?	
e. What is the price of milk?	ilikilig:	
ANSWER: b		
ANSWER. U		
155. Which of the following economic question homeless answer?	ons does the decision to give all of the	ne butter an economy produces to the
a. What to produce?		
b. How to produce?		
c. For whom to produce?		
d. Who has a comparative advantage in bu	utter production?	
e. Who has an absolute advantage in butte	er production?	
ANSWER: c		
156. Every economy must answer each of the	following questions, except for one.	Which of the following is the

exception?

- a. Which goods will be produced?
- b. Why are these particular goods produced?
- c. Which resources should be used?
- d. How should resources be combined to produce each product?
- e. Who will actually consume the goods produced?

ANSWER: b

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157. The economic question of what will be produced		
a. is primarily answered by the government in a syst	tem of pure capitalism.	
b. is primarily answered by markets in a command e	economy.	
c. is faced by all economies regardless of their weals	th.	
d. does not have to be answered by economies posse	essing great wealth.	
e. cannot be illustrated by the economic concept of t		es frontier.
ANSWER: c		
158. The set of mechanisms and institutions that resolve	the questions of what, he	ow, and for whom goods are produced is
called the	1,	6 · · · · · · · · · · · · · · · · · · ·
a. economic system.		
b. circular-flow model.		
c. business resolution device.		
d. automatic stabilizer mechanism.		
e. multiplier mechanism.		
ANSWER: a		
159. An economic system		
a. must choose socialism to adequately answer the the	hree basic economic que	stions.
b. is one that does not depend on an established lega	ıl system.	
c. must choose pure capitalism to adequately answer	r the three basic econom	ic questions.
d. is a set of social institutions and mechanisms orga	nnized to answer society	s three primary economic questions.
e. can address the problem of scarcity only by embra	acing the social institution	on of private property.
ANSWER: d		
160. Which system is characterized by the private owner	ship of resources and the	e use of prices to coordinate economic
activity in unregulated markets?		
a. a pure command system		
b. a transitional system		
c. a traditional system		
d. a pure capitalist system		
e. a mixed system		
ANSWER: d		
161. A system which is characterized by the private own	ership of resources and t	he use of prices to coordinate economic
activity in unregulated markets is known as a		
a. traditional system.		
b. transitional system.		
c. pure command system.		
d. mixed system.		
e. pure capitalist system.		
ANSWER: e		

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162. Which of the following is not a characteristic of pure capitalism?

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a. private property rights		
b. competitive product markets		
c. laissez-faire policies		
d. central planning		
e. competitive labor markets		
ANSWER: d		
163. According to Adam Smith, "invisible hand" re	efers to	
a. the hidden role of government in setting reg	ulations that govern markets.	
b. the most capable entrepreneurs in an econom	ny.	
c. the competitive market forces that determine	e prices.	
d. the unseen mechanism of the financial mark	ets that facilitates trade.	
e. the role of technological change and random	events in an economy.	
ANSWER: c		
164. A major distinguishing feature between capita	list and socialist (or command) e	economies is that
<ul> <li>a. the average citizen is wealthy in capitalist economies.</li> </ul>	conomies, whereas the average c	itizen is poor in socialist
<ul> <li>b. decision making is decentralized in socialist economies.</li> </ul>	economies, while decision maki	ing is centralized in capitalist
<ul> <li>c. resources are privately owned in capitalist ed command economies.</li> </ul>	conomies, whereas private prope	erty rights are enforced in
<ul> <li>d. resources are publicly owned in capitalist ec economies.</li> </ul>	onomies, whereas resources are	privately owned in command
<ul> <li>e. decision making is decentralized under capit economies.</li> </ul>	talism, while decision making is	centralized in command
ANSWER: e		
165. Adam Smith believed that people's pursuit of tale a. tended to promote general welfare.	their own self-interests	
b. required the government's "invisible hand" t	o keep an economy running smo	othly.
c. caused aggregate demand to be greater than	aggregate supply.	
d. would increase the wealth of a nation, which	n was the quantity of gold and sil	ver it owned.
e. would decrease the wealth of a nation, which	h was its ability to produce good	s and services.
ANSWER: a		
166. Pure capitalism and a pure command system a		
a. two different ways of answering the basic ed	conomic questions.	
b. two terms describing the same method of an	•	stions.
c. the only two ways of answering the basic ec	•	
d. the most efficient ways of answering the bas	•	
e. two economic systems where the problem of	f scarcity does not exist.	
ANSWER: a		

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<ul><li>167. Which system is characterized by the</li><li>a. a pure command system</li><li>b. a transitional system</li></ul>	public ownership of resources and centr	ralized planning?
c. a traditional system		
d. a pure capitalism system		
e. a mixed system		
ANSWER: a		
168. A system which is characterized by t a. traditional system.	he public ownership of resources and cer	ntralized planning is known as a
b. transitional system.		
c. pure command system.		
d. mixed system.		
e. pure capitalist system.		
ANSWER: c		
169. In a command economy, a. society makes every economic dec b. owners can sell their resources to the		
c. no individual or group coordinates	the economy.	
d. individual choices are reflected in	collective decisions and decisions are ma	de by central planners.
e. public ownership of resources is co	ombined with free markets to direct econd	omic activity.
ANSWER: d		
170. Which of the following is a character a. All resources are privately owned.	istic of a pure command economy?	
b. Economic activity is coordinated b	y the price system.	
c. Competitive markets guide resource	es to their highest-valued uses.	
d. Centralized economic planning is u	used to answer the basic economic question	ons.
e. Economic choices are voluntary an	d are based on rational self-interest.	
ANSWER: d		
171. The U.S. economy is best characterize	red as a	
a. barter economy.		
b. command economy.		
c. mercantile economy.		
d. mixed economy.		
e. traditional economy.		
ANSWER: d		
172. Which system is characterized by the resources and where some markets are reg		d the public ownership of other
a. a pure command system		

b. a transitional system

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c. a traditional system		
d. a pure capitalist system		
e. a mixed system		
ANSWER: e		
173. A system characterized by the private of where some markets are regulated by govern a. traditional system.		public ownership of other resources and
b. transitional system.		
c. pure command system.		
d. mixed system.		
e. pure capitalism system.		
ANSWER: d		
174. A mixed economy is one in which	_	
a. decisions are based primarily on religi	ion or custom.	
b. all resources are publicly owned and e	economic planning is centralized.	
c. all resources are privately owned and	prices are used to coordinate econom	ic activity.
d. resources are both publicly and privat	ely owned and some markets are regu	ılated.
e. all resources are publicly owned and p	orices are used to coordinate economi	ic activity.
ANSWER: d		
175. Recognizing the incentive power of pro- allowing a. influence from custom or religion.	perty rights and markets, some of the	most die-hard central planners are now
b. family relations to play significant eco	onomia rolos	
c. a role for markets.	onomic roles.	
d. communal ownership of property.	-1.1.1 has the accommon to	
e. the basic economic questions to be de	cided by the government.	
ANSWER: c		
176. A command economy that is now allow a. traditional system.	ing for a role for markets is known as	s a
b. transitional system.		
c. pure command system.		
d. mixed system.		
•		
e. pure capitalism system.  ANSWER: d		
ANSWER. U		
177. Charging interest is banned under Islam a. transitional.	ic law. This is an example of an econ	omy that is
b. market.		
c. pure command.		
d interest driven		

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e. based on custom or religion.		
ANSWER: e		
178. Opportunity cost is the difference between a. True	n the benefits and the costs of a choice	ce.
b. False		
ANSWER: False		
179. Opportunity cost is measured in dollar ter a. True	rms, rather than in terms of real goods	s and services.
b. False		
ANSWER: False		
180. The opportunity cost of going to college of a. True	consists of more than just the tuition.	
b. False		
ANSWER: True		
181. A rational decision maker engages in an a a. True	activity if that activity is more attracti	ve than the best alternative.
b. False		
ANSWER: True		
182. The opportunity cost of going to college i a. True	is the same for all students who receive	ve full-tuition scholarships.
b. False		
ANSWER: False		
183. Opportunity cost is objective; therefore, in a. True	ts value does not change as circumsta	inces change.
b. False		
ANSWER: False		
184. The Sultan of Brunei, one of the world's r	richest people, does not face the problem	lem of scarcity.
b. False		
ANSWER: False		
AVSWER. Palse		
185. A university should not disband its footba a. True	all team since it has already paid for t	he stadium.
b. False		
ANSWER: False		

186. A person who can produce more of a good than another person is said to possess a comparative advantage.

a. True

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b. False		
ANSWER: False		
187. Absolute advantage is based on opportu	unity cost.	
a. True		
b. False		
ANSWER: False		
188. It is possible for one person to have a co	omparative advantage in the product	ion of all products.
a. True		
b. False		
ANSWER: False		
189. Comparative advantage is based on opp	portunity costs.	
a. True		
b. False		
ANSWER: True		
190. It is possible for one person to have an	absolute advantage in two tasks and	a comparative advantage in only one.
a. True		
b. False		
ANSWER: True		
191. It is possible for one person to have an	absolute advantage in something eve	en if she has no comparative advantage in
anything.		
a. True		
b. False		
ANSWER: False		
192. If people specialize in producing those whole can produce a greater quantity of good		parative advantage, then an economy as a
a. True		
b. False		
ANSWER: True		
193. Specialization often leads to gains in pr	oductivity for society as a whole.	
a. True		
b. False		
ANSWER: True		
194. Each point on a production possibilities a. True	s frontier requires full employment of	f resources.
b. False		
ANSWER: True		
in to them. The		

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<ul><li>195. The production possibilities frontier</li><li>a. True</li><li>b. False</li><li>ANSWER: False</li></ul>	represents all desirable combinations of o	utputs.
	on possibilities frontier represents efficient	t use of all resources.
ANSWER: True		
197. The production possibilities frontier commodities.  a. True b. False  ANSWER: True	represents the boundary between attainable	le and unattainable prices of
198. A point inside the production possiba. True b. False  ANSWER: True	pilities frontier illustrates a situation in which	ch resources are not fully employed.
199. The bowed-out shape of the product a. True b. False  ANSWER: True	tion possibilities frontier indicates increasing	ng opportunity costs.
200. The typical concave (i.e., bowed-ou opportunity cost.  a. True b. False  ANSWER: True	t) shape of the production possibilities from	ntier reflects the law of increasing
201. A production possibilities frontier waa. True b. False  ANSWER: True	vill shift outward if there is an improvemen	at in technology.
<ul><li>202. A production possibilities frontier w</li><li>a. True</li><li>b. False</li><li>ANSWER: False</li></ul>	vill shift inward if there is an increase in the	e size of the labor force.
203. The economic question of what to p a. True b. False	produce is often referred to as the distribution	on question.

#### 

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ANSWER: False

204. A command economic system does not need to be concerned with what goods and services to produce, how to produce these goods and services, or who will get the goods and services produced.

- a. True
- b. False

ANSWER: False

205. Of the various types of economic systems, pure market capitalism involves the greatest government interference and control over the economy.

- a. True
- b. False

ANSWER: False

206. One flaw of pure capitalism is that a person who owns no resources could starve.

- a. True
- b. False

ANSWER: True

207. Inefficiency is a flaw of a command economy because there is less incentive for resources to flow to their highest-valued uses.

- a. True
- b. False

ANSWER: True

208. The primary differences in economic structure among different countries relate to the ownership of resources and the manner in which economic activities are coordinated.

- a. True
- b. False

ANSWER: True

209. What is the opportunity cost of attending school?

- a. the dollar cost of tuition and books
- b. the value of the best opportunity forgone
- c. the lost income if the student had been working
- d. none if someone else is paying all the expenses
- e. none if the student will earn more after graduating

ANSWER: b, d