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Chapter 02 - Economic Tools and Economic Systems

1. Why does opportunity cost exist?

Name

- a. because technology is fixed at any point in time
- b. because the law of comparative advantage is working
- c. because resources are scarce but wants are unlimited
- d. because the value of lost opportunities varies from person to person

ANSWER:

- 2. How is opportunity cost defined?
 - a. as the value of all alternatives NOT chosen
 - b. as value of the best alternative NOT chosen
 - c. as the difference between the benefits from a choice and the benefits from the next best alternative
 - d. as the difference between the benefits from a choice and the costs of that choice

ANSWER: b

- 3. Suppose Roger has an hour before his next class starts. He can study, snack, or have a nap. What is this concept known as?
 - a. incentive
 - b. opportunity cost
 - c. marginal cost
 - d. specialization

ANSWER: b

- 4. What is the opportunity cost of an activity?
 - a. the amount of money spent on the activity
 - b. the value of the best alternative NOT chosen
 - c. the sum of benefits from all of the sacrificed alternatives
 - d. the difference between the benefits and the costs of that activity

ANSWER: b

- 5. What is the term for what you give up to get an item?
 - a. explicit cost
 - b. direct cost
 - c. true cost
 - d. opportunity cost

ANSWER:

- 6. Which statement describes how accurately a person's opportunity cost can be measured?
 - a. It can be easily and accurately calculated.
 - b. It cannot even be estimated.
 - c. It does NOT change over time.
 - d. The ability to calculate it varies, depending on time and circumstances.

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Chapter 0	2 - Economic Tools and I	Economic Systems	
ANSWER:			d
7. What is a.	being measured when the o	pportunity cost of going to college is board	calculated?
b.	the expense of tuition		
c.	the expense of room and b	ooard plus tuition	
d.	the income forgone by NO	OT working, plus tuition	
ANSWER:			d
The cost o	f summer tuition and books	working full time during the summer are \$3200. If Rashida worked, she coice. What is the opportunity cost of go \$3,200 \$7,000	ould make \$7,000. Her rent is \$1,000
	c.	\$8,000	
	d.	\$10,200	
ANSWER:			d
ncome for year at the	r the coming year. She has a	Carmen has a job offer, and the job walso been accepted to Isaac and Avery and board is \$10,000, and she expects & Avery College? \$37,000 \$32,000 \$27,000 \$20,000	College. Tuition for the coming
ANSWER:	u.	\$20,000	a
HIVSWER.			a
opportunit a. It i	y cost of attending college? s entirely monetary and con	explicit and implicit costs. Which of the sists of expenditures on tuition, book sts solely of forgone income.	-

- - c. It is the most valued alternative given up to attend college.
- d. It is negligible for most people, because they really have no choice but to attend college. ANSWER:
- 11. In the context of a person choosing whether to attend college or go to work, which of the following best describes the expenses associated with room and board?
 - a. Room and board is an opportunity cost of attending college because it is subsidized by the government or by the college.
 - b. Room and board is an opportunity cost of attending college because it involves cash expenditures.
 - c. Room and board is NOT an opportunity cost of attending college if the student is on a scholarship.

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		board is NOT usually part of the opportunity cos blace to live and food to eat whether or NOT atte	<u> </u>
ANSWER:			d
12. Besides t		et of books, tuition, and fees, what is another opp m and board	ortunity cost of attending college fulltime?
b.	ear	nings forgone by NOT working	
c.	the	cost of another college certificate	
d.	the	time spent at college	
ANSWER:			b
13 Which ec	ronom	ic concept is reflected by the expression "time is	money"?
13. WIIICH CC	a.	opportunity cost	money :
	b.	specialization	
	c.	market exchange	
	d.	comparative advantage	
ANSWER:			a
attended the opportunity of a. only b. only c. both	party, cost of the ti	he could have studied for the test or gone to a marked for the party? me spent studying for the test me spent going to the movie me spent going to the movie and the time spent studying for the test me spent going to the movie and the time spent studying for the movie or the time spent studying spent studying for the movie or the time spent studying spent studying spent studying spent spent studying spent sp	novie. Which of the following is the
ANSWER:			d
a. the to b. the va c. zero t d. zero,	otal sp alue o for stu	ollowing is an opportunity cost of going to collegent on food, clothing, books, and other expenses of the best opportunity a student gives up to attended dents fortunate enough to have all their college esses a college education will give a student the opportunity as the college education will give a student the opportunity as the college education will give a student the opportunity as the college education will give a student the opportunity as the college education will give a student the opportunity as the college education will give a student the opportunity as the college education will give a student the opportunity as the college education will give a student the opportunity as the college education will give a student the opportunity as the college education will give a student the opportunity as the college education will give a student the opportunity as the college education will give a student the opportunity as the college education will give a student the opportunity as the college education will give a student the opportunity as the college education will give a student the opportunity as the college education will give a student the opportunity as the college education will give a student the opportunity as the college education will give a student the	d college expenses paid for by someone else
ANSWER:			b
a. tl b. v	he nui vhat a	portunity cost of an item? mber of hours needed to earn money to buy it person gives up to get the item	
c. u	ısually	more than the dollar value of the item	

ANSWER:

d. usually less than the dollar value of the item

b

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17. Melissa is a self-employed lawyer. She chooses to dine at a higher-priced restaurant 2 kilometres from her home over a cheaper restaurant 15 kilometres from home. Which of the following is the most likely explanation for her behaviour? a. The opportunity cost of her time is very low.				

- b. She did NOT take travel time into consideration.
- c. The prices at the more expensive restaurant understate the opportunity cost of eating there.
- d. The higher monetary cost of the more expensive restaurant is offset by the higher opportunity cost of the lower-priced restaurant.

ANSWER:

- 18. Opportunity cost is generally considered a subjective measure. Given this fact, which of the following best describes the concept of opportunity cost?
 - a. It must be the same for everyone.
 - b. It is the value of all alternative activities that are forgone.
 - c. It has a maximum value equal to the minimum wage.
 - d. It is the value of the next best alternative foregone.

ANSWER:

- 19. How is the opportunity cost of an activity best measured?
 - a. only by the monetary costs
 - b. by the number of alternative activities that were forgone
 - c. by the cost difference between the chosen activity and the next best alternative
 - d. by the value expected from the best alternative that is forgone

ANSWER:

- 20. When faced with a choice, a person will assess alternatives provided that the expected marginal benefit exceeds which of the following?
 - a. marginal incentive
 - b. marginal opportunity
 - c. marginal scarcity
 - d. marginal cost

ANSWER:

- 21. Suppose Marlene has purchased a non-refundable \$700 plane ticket. But, at the last moment, she cannot take the trip. She can, however, sell the ticket. The cost of sending the ticket to a buyer through overnight mail is \$20, and it costs \$10 for a courier to get the ticket to the post office for overnight delivery. What is the minimum amount of money Marlene should accept for the ticket?
 - a. \$730, because that is the total cost of the ticket and getting it to the buyer
 - b. \$720, because that is the total cost of the ticket and of getting it to the buyer
 - c. \$700, because that is what the ticket cost
 - d. \$30, because the ticket cost is a sunk cost

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ANSWER:		d
-	<u> </u>	ecision maker. d
a. if she has the greatest desire to b. if she has the lowest opportun c. if she has an absolute advanta d. if she has a comparative advanta d. if she has a comparative advanta d.	nity cost of producing that good age in a related activity	duce a good?
b. Comparative advantage exists on two goods.c. Whoever has a comparative adva producing that good.	concept of the law of comparative advantage opportunity cost of producing a particularly when one person has an absolute advantage in producing a good also has an age in producing a good also has a contrage in producing a good a contrage in producing	lar good should produce it. dvantage in the production of absolute advantage in
25. Which of the following best describe a. the ability of an individual to spe another individual b. the number of units of one good c. the ability of an individual to pro-	es comparative advantage? ecialize and produce a greater amount of given up in order to acquire something oduce a good at a lower opportunity co r individual needs to produce a fixed an	of some good than can g else est than can another individual

26. What can be concluded if Fred agrees to exchange four ginger snaps for one of Hazel's chocolate chip cookies?

- a. Both Fred and Hazel are at least as well off as they were before the exchange.
- b. Fred is better off than he was before the exchange, but Hazel is NOT.
- c. Hazel is better off than she was before the exchange, but Fred is NOT.
- d. Both Fred and Hazel are worse off than before the exchange.

ANSWER:

a

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27. The law of comparative advantage states which person should produce a good. Who is that person?a. the person who has the lowest opportunity cost of producing that goodb. the person who can produce that good using the fewest resources				
c. the person who will produce that good using t				

d. the person who has the most desire for that good

ANSWER:

28. John takes 10 minutes to iron a shirt and 20 minutes to type a paper. Harry takes 10 minutes to iron a shirt and 30 minutes to type a paper. Which statement best describes Harry's advantage?

- a. Harry has a comparative advantage in ironing.
- b. Harry has a comparative advantage in typing.
- c. Harry has an absolute advantage in typing.
- d. Harry has an absolute advantage in ironing.

ANSWER: a

29. Don can produce 10 pens or 20 pencils in 1 hour while Bob can produce 15 pens or 5 pencils in 1 hour. Which statement best describes Don's comparative advantage?

- a. Don has a comparative advantage in the production of pens.
- b. Don has a comparative advantage in the production of pencils.
- c. Don has a comparative advantage in producing both goods.
- d. Don does NOT have a comparative advantage in the production of either good.

ANSWER: b

30. Jason can wash a car in 20 minutes and wash a dog in 10 minutes. Megan can wash a car in 15 minutes and wash a dog in 15 minutes. Which statement best describes Megan's comparative advantage?

- a. Megan has a comparative advantage in washing a dog.
- b. Megan has a comparative advantage in washing a car.
- c. Megan has a comparative advantage in both activities.
- d. Megan does NOT have a comparative advantage in either activity.

ANSWER: b

- 31. Janis mows the lawn in 1 hour and types a paper in 1 hour. Kristen mows the lawn in 2 hours and types a paper in 1 hour. Which statement best describes Janis's comparative advantage?
 - a. Janis has a comparative advantage in mowing a lawn.
 - b. Janis has a comparative advantage in typing a paper.
 - c. Janis does NOT have a comparative advantage in either service.
 - d. Janis has a comparative advantage in both services.

ANSWER: b

32. Suppose Monica has a comparative advantage in baking and George has a comparative advantage in sewing. What can be concluded regarding absolute advantage?

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	:	e:

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- a. Monica must have an absolute advantage in baking, but nothing can be concluded about absolute advantage.
- b. Monica must have an absolute advantage in baking.
- c. George must have an absolute advantage in sewing.
- d. Monica and George have equal absolute advantages in producing both products.

ANSWER:

- 33. Who would benefit from a trade if David has an absolute advantage in both gardening and baking compared to Robert?
 - a. David would benefit by specializing in gardening if Robert specializes in baking.
 - b. David would benefit by specializing in baking if Robert specializes in gardening.
 - c. Both David and Robert may benefit from trading, but there is insufficient information to determine who should specialize in what.
 - d. Neither David nor Robert would benefit from trading with the other.

ANSWER:

- 34. Suppose Julian has the absolute advantage in producing two goods. Which statement best describes possible specialization?
 - a. Julian must also have a comparative advantage in both goods.
 - b. Julian cannot benefit from trade
 - c. Julian will have the comparative advantage in only one good.
 - d. Julian should specialize in the production of both goods.

ANSWER:

- 35. When does a country have an absolute advantage in the production of a good?
 - a. when that country can produce the good using fewer resources than another country would require
 - b. when that country has the lowest opportunity cost of producing the good and can produce it with the fewest resources
 - c. when that country has the lowest opportunity cost of producing the good regardless of whether it is produced with the fewest resources
 - d. when that country has the greatest opportunity cost of producing the good regardless of whether it is produced with the fewest resources

ANSWER:

- 36. What can be concluded if Sam can chop up more carrots per minute than Joe can?
 - 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.

ANSWER:

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37. Eileen has a comparative advantage over Jan in piano tuning but NOT in shoe polishing. What can therefore concluded?	ore
a. Jan must have an absolute advantage in piano tuning.	
b. Eileen must have an absolute advantage in shoe polishing.	
c. Jan must have a lower opportunity cost of shoe polishing.	
d. Eileen must have an absolute advantage in shoe polishing and in piano tuning.	
ANSWER: c	
38. For each room she paints Helen gives up the opportunity to bake 40 cakes. And, for each room he paints, losh gives up the opportunity to bake 60 cakes. What can be concluded regarding opportunity cost? a. The opportunity cost of painting is higher for Helen.	ı
b. The opportunity cost of baking cakes is lower for Josh.	
c. Helen's opportunity cost of painting one room is 1/40 of a cake.	
d. Josh's opportunity cost of baking one cake is 60 painted rooms.	
4NSWER: b	
39. For each room she paints, Helen gives up the opportunity to bake 40 cakes. Josh can paint one room in the it takes him to bake 60 cakes. What is the opportunity cost of a cake for Helen?	ıe
a. painting 1/60 of a room	
b. painting 1/40 of a room	
c. painting 2/3 of a room	
d. painting 1 1/2 rooms	
ANSWER: b	
40. For each room she paints, Helen gives up the opportunity to bake 40 cakes. Josh can paint one room in the it takes him to bake 60 cakes. What is the opportunity cost of a cake for Josh?	ıe
a. painting 1/60 of a room	
b. painting 1/40 of a room	
c. painting 2/3 of a room	
d. painting 1 1/2 rooms	
answer:	
41. What can be concluded if Daniel produces one pair of shoes in 4 hours and Sarah produces one pair of sh	noes

Class

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e:

41. What can be concluded if Daniel produces one pair of shoes in 4 hours and Sarah produces one pair of shoes in 3 hours?

- a. Sarah has a comparative advantage in shoemaking.
- b. Daniel has a comparative advantage in shoemaking.
- c. Sarah has both an absolute advantage and a comparative advantage in shoemaking.
- d. Sarah has an absolute advantage in shoemaking.

ANSWER: a

Exhibit 2-1

Name

Name		Class .	Dat e:
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		Hans	Maria
Loads of laundry p Pages typed per ho		4 6	12 8
	nibit. What is Hans' opportunity cos	st of doing a load of laundry?	
a.	12 typed pages		
b.	8 typed pages		
С.	1 1/2 typed pages		
d. ANSWER:	2/3 of a typed page		c
43. Refer to the ex	nibit. What is Hans' opportunity cos	st of typing one page?	
a.	12 loads of laundry	ver typing one page.	
b.	8 loads of laundry		
c.	1 1/2 loads of laundry		
d.	2/3 of a load of laundry		
ANSWER:	·		d
44. Refer to the ex	nibit. What is Maria's opportunity c	ost of typing a page?	
a.	6 loads of laundry		
b.	4 loads of laundry		
c.	1 1/2 loads of laundry		
d.	2/3 of a load of laundry		
ANSWER:			c
45. Refer to the ex	nibit. What is Maria's opportunity c	ost of doing a load of laundry?	
a.	6 typed pages	·	
b.	4 typed pages		
c.	1 1/2 typed pages		
d.	2/3 of a typed page		
ANSWER:			d

46. Refer to the exhibit. Suppose Hans types one fewer pages. How many loads of laundry can he do in the time saved on typing?

- a. 12 loads of laundry
- b. 8 loads of laundry
- c. 1 1/2 loads of laundry
- d. 2/3 of a load of laundry

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ANSWER:		d
47. Refer to the exhibit. Su time saved on laundry?	appose Hans does one fewer loads of laundry. How	many pages can he type in the
a.	12 pages	
b.	8 pages	
c.	1 1/2 pages	
d.	2/3 of a page	
ANSWER:		c
48. Refer to the exhibit. Su time saved on laundry?	appose Maria does one fewer loads of laundry. How	many pages can she type in the
a.	2/3 of a page	
b.	1 1/2 pages	
c.	4 pages	
d.	6 pages	
ANSWER:		a
49. Refer to the exhibit. Su time saved on typing?	appose Maria types one fewer pages. How many loa	ads of laundry can she do in the
a.	2/3 of a load	
b.	1 1/2 loads	
c.	4 loads	
d.	6 loads	
ANSWER:		b
	That are Hans and Maria's trading opportunities?	
	olute and a comparative advantage in typing.	
	olute and a comparative advantage in doing laundry	·
	slute and a comparative advantage in typing.	
ANSWER:	plute advantage in doing laundry.	h
ANSWER.		b
51. Refer to the exhibit. W	hen would Hans and Maria both be better off?	
a. if Hans specializ	ed in typing and Maria specialized in doing laundry	•
b. if Hans specialize	ed in doing laundry and Maria specialized in typing	5
c. if Maria did all o	f the typing and all of the laundry	
d. if Hans did all of	the typing and all of the laundry	
ANSWER:		a

52. In a period of one week, Mohammed can knit 5 sweaters or bake 240 cookies. In a period of one week,

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Tetah can k			. Which of the following b	est describes Mohammed's and
			rative advantage in both to	asks.
		<u> =</u>	advantage in both tasks.	
c. Mol		<u>*</u>	_	parative advantage in knitting
d. Teta ANSWER:	th has the al	osolute advantage in bot	n tasks and the comparativ	e advantage in knitting sweaters.
53. In the popportunity		veater?	knit 5 sweaters or bake 24	0 cookies. What is Mohammed's
	a. 1	240 cookies		
	b.	48 sweaters		
	С.	1/48 of a cookie		
ANGWED	d.	48 cookies		,
ANSWER:				d
54. In the popportunity			knit 5 sweaters or bake 24	0 cookies. What is Mohammed's
	a.	5 sweaters		
	b.	48 sweaters		
	c.	1/48 of a sweater		
ANGINED	d.	48 cookies		
ANSWER:				c
Tetah can k	nit 15 swea			0 cookies. In period of one week, d Tetah produce the maximum
a.	if Mohamm	ed knits and bakes, and	Tetah does nothing	
b. :	if Tetah kni	ts and bakes, and Mohar	nmed does nothing	
c.	if Mohamm	ed knits and Tetah bakes	S	
d.	if Tetah kni	ts and Mohammed bakes	S	
ANSWER:				d
56. In the per sweater		week, Tetah can knit 15	sweaters or bake 480 coo	kies. What is Tetah's opportunity cost
	a.	480 cookies		
	b.	32 cookies		
	c.	15 cookies		
	d.	1/32 of a cookie		
ANSWER:				ь

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57. In the per per cookie?	iod of on	e week, Tetah can knit	15 sweaters or bake 480 cooki	ies. What is Tetah's	opportunity cost
•	a.	480 sweaters			
	b.	32 sweaters			
	c.	15 sweaters			
	d.	1/32 of a sweater			
ANSWER:					d
Exhibit 2-2					
			Boat capt	tain	Crew member
Fishhooks pe Fishing poles	•			30 2	60 10
a. fishhb. bothc. fishir	ooks, bed fishhook ng poles,	s and fishing poles, because that is where h	w member make? nore per day than the captain cause he is better at making both is comparative advantage lies because the captain is better at		c
59. When doe	es barter	occur?			
a. wh	en two p	eople share everything			
b. wh	en one p	roduct is exchanged dis	ectly for another product		
c. wh	en mone	ey is used to buy goods			
d. wh	en goods	s are used to buy mone	ý		
ANSWER:					b
60. Suppose J	James tra a. b.	des a ginger snap cook barter comparative advantage	ie for a chocolate chip cookie.	What is James enga	aging in?

- - absolute advantage c.
 - d. division of labour

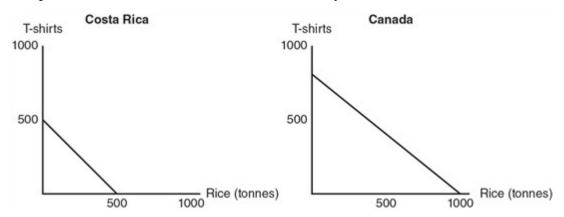
ANSWER: a

- 61. How does money facilitate trade?
 - a. It eliminates the need for specialization.
 - b. It prevents people from taking advantage of each other.
 - c. It serves as a medium of exchange.

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d. It allows for the division of labour.			
ANSWER:		c	
62. Which of the following is the best definition o	of harter?		
a. when money is exchanged for goods	i ourter.		
b. when money is exchanged for money			
c. when goods are exchanged directly with	hout the use of money		
d. when goods are exchanged for a promis			
ANSWER:	to to puly interest interest	c	
63. One function of money is as a medium of exchange?	nange. Which of the follo	owing best describes medium of	
a. It is socially acceptable for goods and so	ervices.		
b. It is easy to reproduce.			
c. It is used to eliminate specialization and	I the division of labour.		
d. It is used when a system of barter exists	i.		
ANSWER:		a	
64. Which of the following is an example of speci	alization?		
a. a firm that produces a line of related produces		of breakfast cereal	
b. a physician with an orthopaedic surgery p	ractice		
c. a family that eats at Wendy's every Thurs	day night		
d. a retailer that sells goods but provides no	services		
ANSWER:		b	
65. Which scenario involves specialization?			
a. a solo carpenter who builds a whole be	droom furniture set		
b. a woman stranded on an island who mu			
c. someone who is a "jack of all trades"	ist fook after herself		
d. professional mourners in Taiwan			
ANSWER:		d	
III IDII LIK.		u	

Exhibit 2-3

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- 66. Refer to the exhibit. In Costa Rica, what is the opportunity cost of 1 tonne of rice?
 - a. 1/2 of a T-shirt
 - b. 3/4 of a T-shirt
 - c. 1 T-shirt
 - d. 1 1/2 T-shirts

ANSWER:

- 67. Which of the following best describes the concept of "division of labour"?
 - a. It allows more people to be employed.
 - b. It allows tasks to be performed more efficiently.
 - c. It makes people happier on the job.
 - d. It means that less management is required.

ANSWER: b

- 68. Which of the following is NOT a reason why the division of labour facilitates productivity increases?
 - a. because it allows people to do those tasks for which they have the greatest natural ability
 - b. because workers get better at performing tasks, the more they repeat the tasks
 - c. because the more experience workers gain by specializing in a task, the more likely they will enjoy that task
 - d. because more sophisticated production techniques are introduced

ANSWER:

- 69. Which of the following is NOT a gain from division of labour?
 - a. when workers' abilities are matched to tasks
 - b. when workers gain experience from repeated performance of the tasks
 - c. when workers save time by NOT switching to different tasks
 - d. when workers' morale increases as tasks become more specialized

ANSWER:

- 70. Why does division of labour increase productivity?
 - a. because tasks can be assigned according to individual tastes and abilities

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b. because each worker mus	st learn each of the numerous tasks in the to	tal production process
 c. because specialization of techniques 	labour allows for the introduction of cheaper	er, less-sophisticated production
d. because managers can for producing them	rce workers to produce goods that are value	d more highly than the costs of
ANSWER:		a
71. Because of specialization and a. only what they prod	d comparative advantage, which products do uce themselves	o most people consume?
b. the products produce	ed by family and friends	
c. the products made b	y many other people	
d. whatever they can k	eep from what they produce	
ANSWER:		c
following does NOT explain the		
	erant fast food is divided into many separate on of food in a restaurant allows the introdu	
c. Workers in a fast-food re	staurant gain productivity at a task over tim	ie.
	ctive when they are being paid.	
ANSWER:	, 21	d
73. What does the term "division	of labour" refer to?	
a. discrimination in labou		
	naller tasks completed by different people	
	nis time among different jobs and duties	
	ig to the appropriate gender	
ANSWER:		b
74 Which statement best describ	bes the results of specialization of labour?	
	without creating any problems.	
	and is usually eliminated by business firms.	
•	boredom and repetitive motion injuries.	
•	on of more sophisticated and efficient produ	uction techniques.
ANSWER:		С
75. In economics, what does spec	cialization mean?	

a. producing something using only one type of resource, such as labour

b. producing something using only one type of labourc. focusing efforts on a particular product or a single task

vame 	::	Dat e:e
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d. producing only one unit of output		
4NSWER:		c
76. Which of the following is an example of di	ivision of labour?	
a. an author writing a book one chapte		
b. a firm trying to get rid of a labour u		
c. a firm allocating revenue among its		
d. a firm dividing an assembly proces	* *	
4NSWER:	is nice separate steps	d
77. On a given production possibilities frontier a. the amount of labour available	r, which of the following is NOT assu	umed to be fixed?
b. the production of each item		
c. the level of technology		
d. the amount of land and natural res	sources available	
ANSWER:		b
78. Which statement best describes the various a. The greatest achievable output levels		ies frontier?
b. Resources are NOT fully employed.	are mustrated.	
c. More of one good can be obtained wi	ithout giving up more of the other	
d. More efficient output levels are possi		
4NSWER:	ioic.	a
111577 ETC.		ű
79. When drawing a production possibilities fr a. that the quantity of resources is rapid		T usually assumed?
b. that technology is fixed		
c. that resources can be shifted between	n production of the two goods	
d. that resources are fully and efficientl	ly employed	
4NSWER:		a
20 WILL		0
80. Which statement describes the usefulness of a. The production possibilities frontier dethere is no problem of scarcity for social	emonstrates that, although resources a	
1 The state of the	1 1 1	1.1 0 1 1

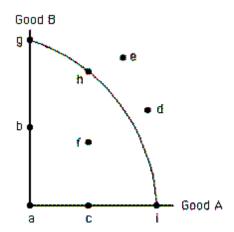
- b. The production possibilities frontier is based on unrealistic assumptions and therefore has no value as an economic tool.
- c. The production possibilities frontier is based on simplifying assumptions, but illustrates scarcity, opportunity cost, and economic growth.
- d. The production possibilities frontier is based on the assumption that technology is constantly changing.

c

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81. Which of to diagram?	he following is most appropri	ately measured along one axis	s of the production possibilities frontier
a.	the quantity of a produced	good	
b.	the price of a produced goo	od	
c.	the quantity of natural reso	urces	
d.	the state of technology		
ANSWER:			a
82. What does	"efficiency" refer to?		
a. produ	ucing output using the least an	nount of capital	
b. produ	ucing as far inside the product	ion possibilities frontier as pos	ssible
c. produ	acing only one out of many po	ossible commodities	
d. produ	acing the maximum possible of	output from available resource	es
ANSWER:			d
	rces are used efficiently to pronation will find itself producing	_	ere on the production possibilities
a. ins	side its production possibilitie	s frontier	
b. so	mewhere on its production po	ssibilities frontier	
c. ou	tside of its production possibi	lities frontier	
d. at	two points on its production p	ossibilities frontier	
ANSWER:			b
	C 1	es outside the production possi	ibilities frontier?
-	int that represents unemploym		
_	int that represents full employs		
-	-	n efficient combination of goo	ds
-	int that cannot be reached using	g the available technology	
ANSWER:			d

Exhibit 2-4

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85. Refer to the exhibit. Suppose all the economy's resources are used efficiently to produce good B. Then what point is the economy at?

- a. point e
- b. point g
- c. point h
- d. point i

ANSWER: b

86. Refer to the exhibit. Suppose all the economy's resources are used efficiently to produce good A. Then what point is the economy at?

- a. point c
- b. point e
- c. point h
- d. point i

ANSWER:

87. Refer to the exhibit. Which of the following points is unattainable, given the quantity of resources and level of technology?

- a. point e
- b. point f
- c. point g
- d. point h

ANSWER:

88. Refer to the exhibit. Which of the following points represents an inefficient use of the economy's resources?

- a. point d
- b. point e
- c. point f
- d. point g

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89. Refer to the exhibit.	Suppose resources are	e used fully and efficiently. T	hen what point(s) can the economy	
a.	point f			
b.	point h, d, or e			
c.	point d or e			
d.	point g, h, or i			
ANSWER:			d	
90. Refer to the exhibit.	What does point e rep	present?		
a. an attainable co	ombination of good A	and good B		
b. an unattainable	combination of good	A and good B		
c. the combination	n of good A and good	B that the economy will produce	duce	
d. one possible ef	ficient combination o	f good A and good B		
ANSWER:			b	
91. Refer to the exhibit.	What does point f rep	resent?		
a. an efficient con	nbination of good A a	and good B		
b. the combination	n of good A and good	B that the economy will prod	duce	
c. an inefficient co	ombination of good A	and good B		
d. the only unattai	inable combination of	good A and good B		
ANSWER:			c	
92. Refer to the exhibit.	Which statement exp	ains why point g is efficient?		
	-	of A is by decreasing product		
•	-	of both A and B from point 1		
c. It is impossible t	to move to any other	point along the production pos	ssibilities frontier.	
d. It is impossible t	to move to any other	point inside the production po	essibilities frontier.	
ANSWER:		·	a	
		omy is operating at point f and	d moves to point g. What happens to)
the production of A and				
=		ut a change in the production		
-		ut a change in the production	of B.	
=	of both A and B decr			
=	of B increases and th	e production of A decreases.		
ANSWER:			d	

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94. What do points inside the production possibilities frontier represent?

a. full and efficient use of all resourcesb. inefficiency or unemployment, or both

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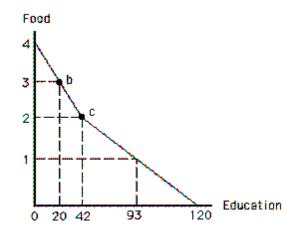
- c. currently unattainable combinations of outputs
- d. currently unattainable combinations of resources

ANSWER: b

- 95. What do 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

ANSWER:

Exhibit 2-5



96. Refer to the exhibit. What is the opportunity cost of moving from point c to point b?

- a. 62 units of education
- b. 22 units of education
- c. 3 units of food
- d. 1 unit of food

ANSWER: b

- 97. Assume that an economy has a bowed-out production possibilities frontier and that an economy is operating on the frontier. What happens when more of one good is produced?
 - a. the opportunity cost of producing that good decreases
 - b. efficiency decreases
 - c. the opportunity cost of producing both goods must remain constant
 - d. technology remains constant

ANSWER:

98. Suppose that an economy is operating inside its production possibilities frontier. Which statement best describes what is happening in this economy?

: e:	
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a. Some of the nation's resources are unemployed.	
b. The production decisions are made by the government.	
c. Unlimited resources must satisfy scarce desires.	
d. Human resources are scarce relative to human wants, therefore society must have some for making choices.	e mechanism
ANSWER:	a
99. Assume that an economy has a straight line production possibilities frontier. Which statem what is happening in this economy?	ent best describes
a. Resources must NOT be used efficiently.	
b. Resources must be unemployed.	
c. Society must NOT be using the latest technology.	
d. Resources must be equally adaptable at producing either product.	
ANSWER:	d
100. Why would a production possibilities frontier be bowed out?a. Resources are used efficiently.	
b. Production of one good involves an opportunity cost.	
c. Resources are NOT perfectly adaptable to making each good.	
d. Technology is improving.	
ANSWER:	c
101. Assume that resources are NOT perfectly adaptable to the production of both good A and statement best corresponds to this situation?	good B. Which
a. The opportunity cost of A increases as production of A increases.	
b. The opportunity cost of A decreases as production of A increases.	
c. It is impossible for the economy to produce both A and B.	
d. The opportunity cost of A is constant.	
ANSWER:	a
102. Assume a bowed-out production possibilities frontier showing possible output levels of g B. What will the opportunity cost of producing the first 10 units of A usually be?	ood A and good
a. the same as the opportunity cost of producing the second 10 units of A	
b. less than the opportunity cost of producing the second 10 units of A	
c. greater than the opportunity cost of making the second 10 units of A	

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ANSWER: b

- 103. Assume a bowed-out shape of a production possibilities frontier showing possible output levels of good A and good B. What is indicated if the economy produces more and more of good B?
 - a. that larger and larger amounts of good A must be sacrificed

d. 10 units of A

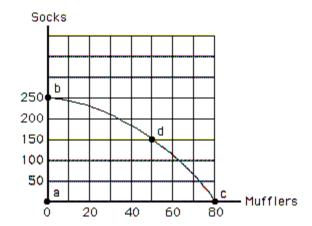
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b. that smaller and smaller amou	ints of good A must be sacrificed	
c. that more of good A will be pr	roduced	
d. that the amount of resources a	vailable in the economy must be increa	ased
ANSWER:		a
a. that society cannot decideb. an absence of scarcity	s curve is a downward-sloping straight l which good it prefers	line. What does this indicate?
c. constant opportunity cost		
d. inefficiency ANSWER:		
ANSWER.		С
105. What does the law of increasing of a. why opportunity cost is constant.b. why the production possibilities	ant along the production possibilities from	ontier
c. why the production possibilities	<u> </u>	
	the production possibilities frontier	
ANSWER:	•	c
106. Which statement best reflects the la. Resources are NOT perfectly s	C 11 ,	
b. Resources cannot always be us	sed efficiently.	
c. An economy will operate at a p	point inside the production possibilities	frontier.
d. An economy will operate at a p	point along the production possibilities	frontier.
ANSWER:		a
possibilities frontier?	e economic principles associated with a	a straight-line production
a. The problem of scarcity		
b. Resources are imperfect		
c. Opportunity costs are co		
d. Technology is rapidly ex <i>ANSWER</i> :	tpanding.	0
ANSWER.		С
108. What does any movement along the a. the production of more of bo	he production possibilities frontier invooth goods	lve?
	ne good and less of the other good	
c. the production of less of both	h goods	
d. the production of more resou	irces	
ANSWER:		b

e:

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Exhibit 2-6



109. Refer to the exhibit. What is the opportunity cost of moving from point b to d?

- a. 30 mufflers
- b. 50 mufflers
- c. 100 socks
- d. 150 socks

ANSWER:

110. Refer to the exhibit. If society moves from point c to point d, what is the outcome for society?

- a. It gains 100 socks.
- b. It loses 30 mufflers.
- c. It will be worse off after the change in production.
- d. It will NOT operate efficiently.

ANSWER: b

111. On a production possibilities frontier, how is the opportunity cost of one more unit of a commodity per time period measured?

- a. by the amount of the other commodity that must be sacrificed
- b. by the amount of unemployed resources that must be used
- c. by the amount of satisfaction it gives consumers

d. by the amount of tax paid to government for production, sale, and use of the commodity *ANSWER*:

112. Suppose there are increases in resources, or improvements in technology. What will such increases cause the production possibilities frontier to do?

- a. shift outward
- b. shift inward
- c. become a straight line
- d. become horizontal

a

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ANSWER:			a
113. Which	n of the following would shift the an increase in the size of the labor	<u> </u>	r outward?
b.	more efficient use of existing res	sources and technology	
c.	the end of a strike by a labour ur	nion	
d.	society's desire to produce more	of one of the goods	
ANSWER:			a
a.b.c.d.	an increase in worker training a war that destroyed many build a decrease in the size of the lab a change to a more inefficient p	dings our force	r outwards?
ANSWER:			a
115. Which a. b. c.	a reduction in inefficiency a reduction in the size of the la an improvement in technology	bour force	r outward?
d.	a change in the combination of	goods produced	
ANSWER:			c
production a. A ₁ b. A ₁ c. A ₁	ose there is an improvement in technology parallel shift of the production poparallel shift of the production poparallel shift of the production pomovement along the production per production possibilities frontier	ossibilities frontier would always ossibilities frontier would never to possibilities frontier would be in	s result. result. dicated.
	ose there is an improvement in tector possibilities frontier?	chnology. Which statement best	reflects what would happen to a
-	ne economy would produce outsic	de its original production possib	ilities frontier.

- b. The economy would move along its original production possibilities frontier.
- c. There would be no effect on the production possibilities frontier.
- d. The production possibilities frontier would change to a line with a positive slope.

ANSWER:

- 118. Which of the following is a reason why the production possibilities frontier can shift outward?
 - because land becomes less fertile

a

e:

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- b. because labour skills improve
- c. because of a smaller capital stock
- d. because the work force becomes smaller

ANSWER:

b

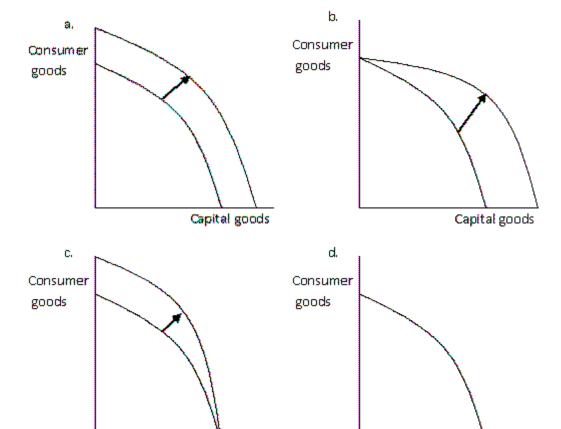
119. Which of the following would cause the production possibilities frontier to shift inward?

- a. an increase in the employment rate
- b. mandatory retirement at age 55
- c. an improvement in technology
- d. a larger work force

ANSWER:

b

Exhibit 2-7



120. Refer to the exhibit. Suppose a country's rate of immigration increases dramatically. Which graph best illustrates the impact on the production possibilities frontier?

Capital goods

a. graph a

Capital goods

b. graph b

- c. graph c
- d. graph d

answer:

121. Refer to the exhibit. Suppose a decrease in unemployment occurs. Which graph best illustrates the impact on the production possibilities frontier?

- a. graph a
- b. graph b
- c. graph c
- d. graph d

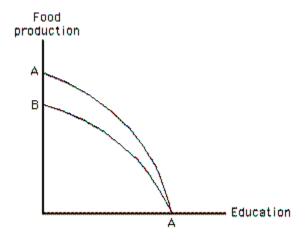
ANSWER:

122. Refer to the exhibit. Suppose a technological improvement occurs, one that will make efficient use of the resources used to produce consumer goods. Which graph best illustrates the impact on the production possibilities frontier?

- a. graph a
- b. graph b
- c. graph c
- d. graph d

ANSWER:

Exhibit 2-8



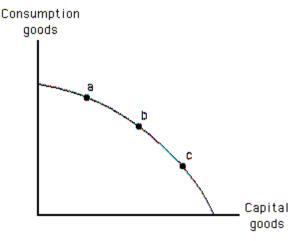
- 123. Refer to the exhibit. Which of the following would cause the production possibilities frontier to shift from AA to BA?
 - a. a drought that affected food production but had no effect on education
 - b. a technological improvement in education that had no effect on food production
 - c. a technological improvement in food production that had no effect on education
 - d. a disease that affected students' ability to learn (and therefore education) but did NOT affect food production

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ANSWER:

Exhibit 2-9



124. Refer to the exhibit. At which labelled point would current production lead to the largest outward shift in the production possibilities frontier in a later year?

- a. at point a, because this point represents a greater consumption level than point b
- b. at point b, because this point represents greater total production than the other two points
- c. at point c, because this point represents a greater consumption level than the other two points
- d. at point c, because this point represents greater production of capital than the other two points *ANSWER*:

125. Which of the following would shift the production possibilities frontier?

- a. a change in technology
- b. a change in unemployment
- c. a change in product prices
- d. a change in society's preferences for commodities

ANSWER:

126. Why is the production possibilities frontier usually a bow-shaped curve instead of a straight line?

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

ANSWER:

- 127. Which of the following can NOT be shown using the production possibilities frontier?
 - a. scarcity

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b.	efficiency			
c.	•	sing opportunity cos	ţ	
d.		• • • •	rvices for an economy	
ANSWER:		S	Ž	d
128 Wha	t is reflected by a	n outward shift of the	production possibilities f	rontier?
126. Wila	a.	stability	production possionnes in	ionuci:
	b.	growth		
	c.	decline		
	d.	inefficiency		
ANSWER:		•		b
129. Which	ch of the following	g is NOT determined	by a nation's position rela	ative to its production possibilities
a.	the price of each	good illustrated		
b.	whether it has un	nemployed resources		
c.	the opportunity of	cost of each good illu	strated	
d.	society's relative	preferences regardir	ng each good illustrated	
ANSWER:				a
130. Whic	ch economic ques	tion is answered by the	he decision to produce but	tter instead of guns?
a.	What to produc	e?		
b.	How to produce	?		
c.	For whom to pr	oduce?		
d.		parative advantage in	gun production?	
ANSWER:				a
	ose dairy farmers does their decision		ng machines instead of mi	lking by hand. Which economic
	a. What to	o produce?		
	b. How to	produce?		
	c. For wh	om to produce?		
	d. What is	s the price of milk?		
ANSWER:				Ъ
132. Which	-	tion is answered by the	ne decision to give all of the	he butter the economy produces to
a.	What to produce	e?		
b.	How to produce	?		

d. Who has a comparative advantage in butter production?

c. For whom to produce?

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ANSWER:		c
133. Which of the following qu a. Which goods will be	estions does an economy NOT have to answer produced?	?
b. Why are these partice		
c. Which resources sho		
d. How should resource ANSWER:	es be combined to produce each product?	ь
134. Regarding the economic q question?	uestion "What will be produced?", what types	of economies are faced with this
a. only economies	in a market system	
b. only command e	conomies	
c. all economies re	gardless of their wealth	
d. only wealthy eco	onomies	
ANSWER:		c
135. What term refers to the set	of mechanisms and institutions that resolve th	e basic economic questions?
a. economic system		
b. production possib	ilities dilemma	
c. business economi	c resolution device	
d. absolute advantag	ge economic determination	
ANSWER:		a
136. Which statement best refle	ects the main purpose of an economic system?	
	e members of society to gain an unfair advanta	age when answering the three
b. It must choose pure cap	italism to adequately answer the three econom	ic questions.
	utions and mechanisms organized to answer th	
	of scarcity only by embracing the social instit	-
ANSWER:	, , , , ,	c c
137. Which of the following isa. private property right	a characteristic of pure capitalism? nts	
b. government owners	hip of resources	
=	o direct resources to their best uses	
d. central planning		
ANSWER:		a

138. What does Adam Smith's term "the invisible hand" refer to?

a. the hidden role of government in setting regulations that govern trading in markets

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b. the most capable entrepreneurs in the economyc. market forces	
d. the unseen work of the financial markets that facilitate trade	
ANSWER: c	
139. Which of the following is a major distinguishing feature between capitalist and socialist (or command) economies?	
a. Under capitalism the average citizen is always wealthier than in socialist economies.	
 Decision making is typically decentralized in socialist economies and is centralized in capitalist economies. 	
c. Resources are publicly owned in capitalist economies.	
 d. Decision making is typically decentralized under capitalism while it is centralized in command economies. 	
ANSWER: d	
140. Which statement best describes what Adam Smith believed would happen when people pursue their ow self-interests?	√n
a. There would be a tendency to promote the general welfare.	
b. The government's "invisible hand" would be required to keep the economy running smoothly.	
c. Aggregate demand may be caused to be greater than aggregate supply.	
d. The wealth of a nation would increase, in terms of the quantity of gold and silver it owned. ANSWER:	
141. Which of the following is characteristic of a pure command system?	
a. Resources are privately owned.	
b. The price system is used to allocate resources to their best uses.	
c. Centralized decision making is used to answer the basic economic questions.d. Individual choices are reflected through collective decisions.	
ANSWER:	
142. Which of the following is characteristic of pure capitalism?	
a. All resources are owned communally.	
b. Economic activity is coordinated by government decision makers.	
c. The price system is used to guide resources to their highest-valued uses.	
d. Centralized economic planning is used to answer the basic economic questions.	
ANSWER:	
143. What does the "invisible hand" described by Adam Smith refer to?	

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e:

a. the allocative role of markets and market forces

b. the importance of government intervention and central planningc. the actions of successful entrepreneurs in directing the economy

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d. the role of monopolized i	ndustries in leading the nation	
ANSWER:		a
144. Which of the following is a ch a. A dictator makes every eco	aracteristic of a command economy?	
b. Owners can sell their resour	rces to the highest bidder.	
c. No individual or group coo	rdinates the economy.	
 d. In theory, individual choice planners. 	s are reflected in collective decisions, and	d decisions are made by central
ANSWER:		d
a. All resources are privatelyb. Economic activity is coord		
•	ning is used to answer the basic economi	c questions
4NSWER:	ining is used to answer the basic economi	d d
146. Which country has one of the a. the Unite	most centrally planned economies in the	world today?
b. North Ke	orea	
c. Canada		
d. Japan		
ANSWER:		b
147. Which of the following best de	escribes the Canadian economy?	
a. It is a purely capit	alist economy.	
b. It is a command e	conomy.	
c. It is a socialist eco	onomy.	
d. It is a mixed capit	alist economy.	
ANSWER:		d
148. Which of the following best dworld?	escribes why the mixed economy is the d	ominant economic system in the
	n have no influence on economic decision	ns in these systems
b. because pure capitalist ecor years	nomies have placed more control in the ha	ands of individuals in recent

c. because there is public (i.e., governmental) ownership of resources, but regulation of government by

d. because there is private ownership of property, but government regulation of individuals reduces

some of the flaws of pure capitalism

individuals reduces some of the flaws of pure capitalism

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ANSWER:			d
a. Decisb. All rec. All re	sions are based primarily on a esources are publicly owned esources are privately owned	s the mixed capitalist economy? religion or custom. and economic planning is central and prices are used to coordinate rivately owned and some markets	economic activity.
150. Which o a. b. c. d.	f the following will make a part a decrease in capital stock a decrease in resource available an increase in unemployman improvement in technology.	ailability nent	nift outwards?
ANSWER:	an improvement in teems	ology	d
a. sca b. tec	ne rules of the game?	f conditions that shape individual	incentives and constraints. What
d. the <i>ANSWER</i> :	laws about resource owners	hip and the role of government	d
152. Recogni	tion of the incentive power of ie-hard planners now allowing more influence from custom family relations to play sign a role for markets allowing communal owners.	ng? or religion ificant roles	ncreasing. As a result, what are some
ANSWER:	and wing communation of their.	mb or brobord	c