https://selldocx.com/products/test-bank- Name :	-princip Class :	les-of-	macroeconomics-8e Dat e:	-mankiw
Chapter 1 - Ten Principles of Economics				
Which word comes from the Greek word for "one who m a. market c. government	nanages a l	househo b. d.	ld"? bank economy	
ANSWER:				d
2. From which of the following is the word "economy" derivation as one who consumes goodsc. one who participates in a market ANSWER:	b.		o manages a household o governs a country	b
 3. What do households and economies have in common? a. They both must allocate scarce resources. b. They both face difficulties saving money. c. They both must sell the goods and services they d. They both must have a central decision maker. ANSWER:	y produce.			a
4. What concept does economics primarily deal with?				
a. scarcity		b.	poverty	
c. change		d.	power	
ANSWER:				a
5. What is NOT included in the decisions that every society	must mak	ke?		
a. what goods will be produced			ho will produce the goods	
c. what determines consumer preferences		d. w	ho will consume the goods	
ANSWER:				c
6. Why do both households and societies face many decisiona. Resources are scarce.b. Populations may fluctuate over time.	ns?			
c. Wages for households and therefore society fluctu	uate with b	ousiness	cycles.	
d. People, by nature, tend to disagree.				
ANSWER:				a
7. When is a good considered scarce in a society? a. when more output of the good is possible b. when everyone in that society cannot have all they c. when the government restricts production of the go	ood			
d. when only the richest people in the economy can be <i>ANSWER</i> :	ouy all the	y want o	of the good	b
11107 DA.				U
8 When does scarcity exist?				

a. when there is less than an infinite amount of a resource or good

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b. when society can meet the wants of	of every individual		
c. when there is less of a good or res	•	h to have	
d. when the government fails to prod	luce goods		
ANSWER:			c
9. How are goods and services allocated in a	a market economy?		
a. by government decisions	i market economy:		
b. by giving each individual just end	ough for a decent standard of liv	ing	
c. by the actions of all firms and cor			
d. by inherited rights and properties			
ANSWER:			c
10. Approximately what percentage of the w	· · · · · · · · · · · · · · · · · · ·	•	
a. 30	b.	45	
c. 60	d.	100	.1
ANSWER:			d
11. What is an economy experiencing when	a society cannot produce all the	goods and services peop	ole wish to have?
a. scarcity	b. economic		
c. competition	d. market fai	ilure	
ANSWER:			a
12 Fancaciates subsuits a sold NOT same	n		
12. For society, when is a good NOT scarce a. if at least one individual in society		of the good	
b. if firms are producing at full capacity		ine good	
c. if all members of society can have	*		
d. if those who have enough income	•	od	
ANSWER:	g		c
13. Which good best meets the definition of	•		
a. air		er in the ocean	
c. electricity in a city	d. woo	od in a forest	
ANSWER:			c
14. What does economics study?			
a. finance			
b. how society manages its sca	arce resources		
c. central planning			
d. government regulation			
ANSWER:			b
15 WIL + 1			
15. What does economics study?			

how society manages its scarce resources

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b. the government's role in society				
c. how to increase production				
d. how firms make profits				
ANSWER:			a	
16. In most societies, who allocates resources?				
a. a single central planner				
b. those who own the resources				
c. those firms that use resources to provide g				
d. the combined actions of millions of house	cholds and firms		_	
ANSWER:			d	
17. What do economists study?				
a. how people make decisions				
b. how governments interact with one another	er			
c. the forces and trends that affect only the ed	conomy as a whole			
d. how societies change over time				
ANSWER:			a	
18. Which of the following is NOT a major area of stu	adv for economists?			
a. how people make decisions	,			
b. how countries choose national leaders				
c. how people interact with each other				
d. how forces and trends affect the overall	economy			
ANSWER:			ь	
19. What concept is illustrated by the adage, "There is	s no such thing as a free	lunch"?		
a. tradeoffs	b.	scarcity		
c. productivity	d.	efficiency		
ANSWER:			a	
20. What does the saying "There is no such thing as a	free lunch" mean?			
a. Even people on welfare have to pay for food				
b. The cost of living is always increasing.				
c. To get something we like, we usually have t	to give up another thing	we like.		
d. All costs are included in the price of a produ	ict.			
ANSWER:			c	
21. What are economists illustrating when they use the	e nhrase "There is no su	ıch thing as a free	lunch"?	
a. how inflation increases prices	- 111010 10 110 00			
b. that to get one thing, we must give up son	mething else			
c. that nothing is free in a market economy	-			
d. that if something looks too good to be tru	e, it probably is			

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ANSWER:		b
22. Which statement best describes the concept represa. Melissa can only attend the concert if she talb. Greg is hungry and homeless.c. Brian must repair the tire on his bike before	tes her sister with her.	s no such thing as a free lunch"?
d. Olivia must decide between skiing at Whistl	er or Lake Louise for spring	g break.
ANSWER:		d
23. Guns and butter represent the classic societal tradea. durable and nondurable goodsc. national defence and consumer goods ANSWER:	b. imports ar	
 24. Henry decides to spend two hours swimming at th What is Henry's tradeoff? a. the \$32 he could have earned working for the beautiful be	wo hours ach more than working ning for those two hours	g at his job, which pays \$16 per hour.
 25. What happens when society requires that firms reca. There is a tradeoff because of reduced income b. There is no tradeoff, since everyone benefits for the contradeoff for society as a whole becaffected by the requirements. d. There is a tradeoff only if some firms are force ANSWER: 	s to the firms' owners, work rom reduced pollution. ause the cost of reducing po	
26. Aimee decides to spend the last two hours of the national Aimee, what would her tradeoff be? a. nothing, because no dollar value can be put of b. nothing, because studying would be more be c. the six hours of sleep she could have had if s d. the two hours of rest she would have gotten	on sleep neficial than sleep	nidnight
ANSWER:		d
27. How does a tradeoff exist between a clean environ	ment and a higher level of i	income?

a. Studies show that individuals with higher levels of income purchase more environmentally friendly products

b. To pay for pollution cleanup, the government must increase taxes, which lowers income.

d. By employing individuals to clean up pollution, employment and income both rise.

c. Laws that reduce pollution raise costs of production and reduce incomes.

than low-income individuals.

Chapter 1 - Ten Principles of Economics ANSWER:	c
ANSWER:	c
28. Which of the following would NOT be a result of laws that require firms to reduce pollution a. lower spending by government b. higher prices to consum c. lower wages to workers d. smaller profit to firms ANSWER:	
29. What will pollution regulations do? a. increase profit to firms b. impose a tradeoff on d. lower prices for constant and the constant an	•
30. Which concept best defines efficiency? a. absolute fairness b. equal distribution c. minimum waste d. consumer satisfaction ANSWER:	c
 31. What does efficiency mean? a. Society is conserving resources in order to save them for the future. b. Society's goods and services are distributed fairly among society's members. c. Society has lessened its dependence on non-renewable energy sources. d. Society is getting the most it can from its scarce resources. ANSWER:	d
 32. In which situation would economists use the word equity? a. Each member of society has the same income. b. Society is getting the most it can from its scarce resources. c. Those in society who have the least will receive the most. d. The benefits of society's resources are distributed fairly among society's members. ANSWER:	d
33. What is one definition of equity? a. equality b. efficiency c. fairness d. similarity ANSWER:	c
 34. What happens when government policies are being designed? a. There is usually a tradeoff between equity and efficiency. b. Equity and efficiency goals are usually independent of each other. c. Equity can usually be achieved without an efficiency loss. d. Increasing efficiency usually results in more equity. ANSWER:	a

35. What happens when government policies such as the welfare system try to help the neediest members of society? Copyright Cengage Learning. Powered by Cognero.

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a. b. c. d. <i>ANSWER</i> :	It increases equity and reduces efficiency. It reduces charitable contributions in an economy. It increases the productivity of the needy in society. It causes market failure to occur.	a
36. What is 1 a. b. c. d. <i>ANSWER:</i>	likely to occur when the government implements programs such as p Equity and efficiency are increased. Equity is increased and efficiency is decreased. Equity is decreased, and efficiency is increased. Equity is decreased, and efficiency is decreased.	progressive income tax rates?
a. It is b. The c. The d. The	ppens when the government attempts to cut the economic pie into measier to cut the pie, and therefore the economy can produce a large government can more easily allocate the pie to those most in need. pie gets smaller, and there will be less pie for everyone. economy will spend too much time cutting the pie and lose the abilityone.	er pie.
38. When the a. a. b. a. c. a	the government attempts to improve equity in an economy, what is off in increase in overall output in the economy dditional government revenue since overall income will increase in actual reduction in equity educed efficiency in the economy	
a. Efficiencyb. Bothc. Peop	e government redistributes income from the rich to the poor, what is ciency is improved, but equity is not. h rich people and poor people benefit directly. ple work less and produce fewer goods and services. h people consume fewer goods, but poor people consume more good	
40. In econo a. b. c. d. ANSWER:	omics, what is the cost of something? the dollar amount of obtaining it the value of the resources needed to produce it what you give up to obtain it the amount of labour to produce it	c

41. What is the term for what you give up to obtain an item?

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a.	opportunity cost		b.	implicit cost	
c.	applied cost		d.	variable cost	
ANSWER:					a
	eves \$200 as a birthday gift. In deciding price of each option is \$100, but D				
a	It is David's valuation of C.				
b. 1	It is David's valuation of A, C, and D	togeth	er.		
c.	It is \$200.				
d.	It is \$100.				
ANSWER:					a
b. the val	al spent on food, clothing, books, tran- ue of the best opportunity a student g for students who are fortunate enough because a college education will allow	ives up	to attend universind on a scholarsh	sity ip	
	udents, what is the largest single cost	of a ur	niversity educatio b. tuition, fees,		
	ges given up to attend school and board			and books n, parking, and enterta	inmant
ANSWER:	and board		u. transportatio	n, parking, and emeria	annnent
45 W71 - 4 : - 41 -	1	.:4-9			
	largest single cost of going to univerbooks		room and boar	A	
		b. d.	lost wages	u	
c. ANSWER:	. tuition	u.	iosi wages		d
	opportunity cost of an item?				
	e number of hours needed to earn mo	ney to	buy it		
	hat you give up to get that item				
	sually more than the dollar value of the				
	e value of the resources needed to pro	oduce t	he item		
ANSWER:					b

c. the value to him of options A, B, and D combined

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ANSWER:		d
48. Montana decides to spend three hours working ovan hour. What is her opportunity cost of working? a. the \$45 she earns working	ertime rather than watching N	Tetflix with her friends. She earns \$15
b. the \$45 minus the enjoyment she would hav	e received from watching Net	flix
c. the enjoyment she would have received had	she watched Netflix	
d. nothing, because she would have received le	ss than \$45 of enjoyment from	n Netflix
ANSWER:		c
49. Stephen spends an hour studying instead of playing studying?		at is the opportunity cost to him of
 a. the improvement in his grades from studying b. the difference between the improvement in his c. the enjoyment and exercise he would have red d. nothing, because Stephen chose to study rathe 	s grades from studying minus ceived had he played soccer	
greater than the value of playing soccer	1 7	, ,
ANSWER:		c
50. What do we know about college-age athletes whoa. They are not rational decision makers.b. They are well aware that their opportunity cc. They are concerned more about present circd. They underestimate the value of a college ed	ost of attending college is verumstances than their future.	
ANSWER:		b
51. How do people make decisions at the margin? a. by following the business cycle c. by calculating dollar costs ANSWER:	b. by experienced. by comparing of	costs and benefits
52 WH 4 1 4 1 1 4 2 2 2		
52. What does the word "margin" mean? a. edge	b. distance	
c. inside 4NSWER:	d. measure	a
111577 LTC.		u
53. What does making decisions "at the margin" mea a. that people make those decisions that do no b. that people evaluate how easily a decision c c. that people compare the marginal costs and	impose a marginal cost an be reversed if problems ari marginal benefits of each dec	
d. that people always calculate the marginal do ANSWER:	oliar costs for each decision	c
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54. What is a marginal change?

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b. a large, significant adjustment

a long-term trend

a.

- c. a change for the worse, and so is usually short term
- d. a small incremental adjustment

ANSWER:

- 55. What is the best example of a marginal change?
 - a. After graduating from university, Makena's income increases from \$1000 per month to \$5000 per month.
 - b. In 2018 minimum wage in Saskatchewan increased from \$11.4 | 0 per hour to \$14.00.
 - c. Housing prices in an area increased by 20% when a new highway connected a small city to the provincial capital.
 - d. A hard freeze wipes out half of the grape crop in Ontario and the price of Ontario wine doubles.

ANSWER: b

- 56. What is the best example of a marginal change?
 - a. After graduating from university, Neville's income increases from \$1000 per month to \$1,100 per month.
 - b. Jadelyn completes the six-month probationary period at her job and is now paid \$11.2 | 5 per hour instead of \$11.00.
 - c. Housing prices in an area increase by 50% when a new freeway is built in a small town.
 - d. A hard freeze wipes out half of the potato crop in Prince Edward Island and the price of potatoes doubles.

ANSWER: b

- 57. What is the best example of a marginal change?
 - a. College tuition rose by 5% last year.
 - b. Yao gets a big promotion at work. He also gets a raise from \$50,000 per year to \$80,000 per year.
 - c. Rory graduates from university and takes a job. His income increases from \$10,000 per year to \$50,000 per year.
 - d. A drought hits Alberta and the price of corn increases from \$4.00 per bushel to \$6.00 per bushel.

ANSWER:

- 58. Which situation best illustrates a marginal change?
 - a. Nancy retires and takes a part-time job. She was working 40 hours per week, but now works 10 hours per week.
 - b. Provincial University has announced that due to provincial budget deficits, tuition must rise by 25% next year.
 - c. Adam moved from Edmonton to Toronto and now pays 40% more for rent than before.
 - d. Banff, which usually receives 600 cm of snow per year, received 620cm last year.

ANSWER:

- 59. After much consideration, you have chosen Cancun over Miami for your spring break trip this year. For this decision to change, what must occur?
 - a. The marginal benefit of Cancun must increase.
 - b. The marginal cost of Cancun must decrease.
 - c. The marginal benefit of Miami must increase.

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d. The marginal cost of Miami must increase.	
ANSWER:	c
60. The average cost per seat on a train trip from Edmonton to Jasper is \$140. Suppose no refreshment three seats are empty. How could the train company increase its profit?	s are served and
a. if it charged no less than \$140 for the three remaining seats	
b. if it charged more than \$140 for the three remaining seats	
c. if it charged any ticket price above \$0 for the remaining seats	
d. if it left the seats empty	
ANSWER:	c
61. The average cost per seat on an airplane trip from Toronto to Halifax is \$300. Suppose no refreshmate seven seats are empty. How could the airline company increase its profit? a. if it charged no less than \$300 for the seven remaining seats	nents are served and
b. if it charged more than \$300 for the seven remaining seats	
c. if it charged any ticket price above \$0 for the remaining seats	
d. if it left the seats empty	
ANSWER:	2
AIVSWER.	c
62. When does a rational decision maker take an action?	
a. only if the marginal benefit is less than the marginal cost	
b. only if the marginal benefit is greater than the marginal cost	
c. only if the average benefit is greater than the average cost	
d. only if the marginal benefit is greater than both the average cost and the marginal cost	
ANSWER:	b
63. Jay has spent \$500 purchasing and repairing an old fishing boat, which he expects to sell for \$800. he needs an additional repair, which will cost \$400. He can sell the boat as it is now for \$300. What sh a. He should take the \$300.	
b. He should never sell something for less than its cost.	
c. He should complete the repairs and sell the boat.	
d. It doesn't matter which action he takes; the outcome is the same either way.	
ANSWER:	c
64. Jay has spent \$2400 purchasing and repairing an old tractor, which he expects to sell for \$4000. He needs an additional repair, which will cost \$600. He can sell the tractor as it is now for \$1200. What shall also the should take the \$1200.	
b. He should never sell something for less than it cost.	

Class

65. Carol has spent \$2000 purchasing and repairing an old car, which she expects to sell for \$2400. She discovers that she needs an additional repair, which will cost \$400. She can sell the car as it is now for \$2000. What should she do?

ANSWER:

c. He should complete the repairs and sell the tractor.

d. It doesn't matter which action he takes; the outcome is the same either way.

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- a. She should sell the car now for \$2000.
- b. She should never sell something for less than it cost.
- c. She should complete the repairs and sell the car.
- d. It doesn't matter which action she takes; the outcome is the same either way.

ANSWER: d

- 66. Russell has spent \$10,000 purchasing and repairing a Land Rover Defender, which he expects to sell for \$14,000. He discovers that he needs an additional repair, which will cost \$4400. He can sell the Land Rover Defender as it is now for \$3600. What should he do?
 - a. He should take the \$3600.
 - b. He should never sell something for less than it cost.
 - c. He should complete the repairs and sell the Land Rover Defender.
 - d. It doesn't matter which action he takes; the outcome is the same either way.

ANSWER: c

- 67. Larissa has spent \$480,000 purchasing and repairing an old century home, which she expects to sell for \$520,000. She discovers that she needs an additional repair, which will cost \$80,000. She can sell the house as it is now for \$460,000. What should she do?
 - a. She should take the \$460,000.
 - b. She should never sell something for less than its cost.
 - c. She should complete the repairs and sell the cabin.
 - d. It doesn't matter which action she takes; the outcome is the same either way.

ANSWER: a

- 68. Stan buys a 1966 Mustang, which he plans to restore and sell. He anticipates that the cost of the car and the repairs will be \$15,000 and that he can sell it for \$19,000. When he has spent \$15,000, he discovers he needs to replace the engine, which will cost \$4000. He can sell the car without the new engine for \$9000. What should Stan do?
 - a. He should complete the repairs and sell the car for \$13,000.
 - b. He should sell the car now for \$9000.
 - c. He should never try such an expensive project again.
 - d. He should be totally indifferent between finishing the project and selling the car now.

ANSWER: d

- 69. Stan buys a 1966 Mustang, which he plans to restore and sell. He anticipates that the cost of the car and the repairs will be \$15,000 and that he can sell it for \$19,000. When he has spent \$14,000, he discovers he needs to replace the engine, which will cost \$5000. He can sell the car without the new engine for \$16,000. What should Stan do?
 - a. He should complete the repairs and sell the car for \$19,000.
 - b. He should sell the car now for \$16,000.
 - c. He should keep the car for his own use because selling it would be a loss.
 - d. He should be totally indifferent between finishing the project and selling the car now.

ANSWER: b

70. John buys a 1948 Ford F47, which he plans to restore and sell. He anticipates that the cost of the truck and the repairs will be \$11,000 and that he can sell it for \$20,000. After he has spent \$11,000, he discovers he needs to replace the

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		-

engine, which will cost \$5000. He can sell the truck without the new engine for \$14,000. What should John do?

- a. He should complete the repairs for \$5000 and sell the truck for \$20,000.
- b. He should sell the truck now for \$14,000.
- c. He should keep the truck for his own use because selling it would be a loss.
- d. He should be totally indifferent between finishing the project and selling the truck now.

ANSWER: a

- 71. John buys a 1948 Ford F47, which he plans to restore and sell. He anticipates that the cost of the truck and the repairs will be \$10,000 and that he can sell it for \$15,000. After he has spent \$10,000, he discovers he needs to replace the engine, which will cost \$4000. He can sell the truck without the new engine for \$11,000. What should John do?
 - a. He should complete the repairs for \$4000 and sell the truck for \$15,000.
 - b. He should sell the truck now for \$11,000.
 - c. He should keep the truck because selling it would be a loss.
 - d. He should be totally indifferent between finishing the project and selling the truck now.

ANSWER:

- 72. A donut shop sells fresh baked donuts from 5 a.m. until 3 p.m. every day but Sunday. The cost of making and selling a dozen glazed donuts is \$1.00. Because this shop does not sell day-old donuts the next day, what should the manager do if he still has 10 dozen left at 2:30 p.m.?
 - a. lower the price of the remaining donuts even if the price falls below \$1.00
 - b. lower the price of the remaining donuts as long as it's more than \$1.00
 - c. lower the price on all donuts so they will all be sold earlier in the day
 - d. donate them to the local Food Bank and produce ten fewer dozen tomorrow

ANSWER:

- 73. A donut shop sells fresh baked donuts from 5 a.m. until 3 p.m. every day but Sunday. The cost of making and selling a dozen glazed donuts is \$2.00. Because this shop does not sell day-old donuts the next day, what should the manager do if she still has ten dozen left at 2:30 p.m.?
 - a. lower the price of the remaining donuts even if the price falls below \$2.00
 - b. lower the price of the remaining donuts as long as it's more than \$2.00
 - c. lower the price on all donuts so they will all be sold earlier in the day
 - d. donate them to the local Food Bank and produce ten fewer dozen tomorrow

ANSWER:

- 74. A carpenter maker currently produces 50 cabinets per week and sells them for a profit. She is considering expanding her operation in order to make more cabinets. Should she expand?
 - a. Yes, because making cabinets is profitable.
 - b. No, because she may not be able to sell the additional cabinets.
 - c. It depends on the marginal cost of producing more cabinets and the marginal revenue she will earn from selling more cabinets.
 - d. It depends on the average cost of producing more cabinets and the average revenue she will earn from selling more cabinets.

ANSWER: c

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75. In the nation of Dictatorland, farmers traditionally feed gincrease the price of grain to make grain farmers happy and dwellers happy. Now the price of bread is lower than the price a. farmers to continue to feed grain to their liveston	to reduce the price of ce of grain. What might	bread made from that grain to make city
b. farmers to start feeding bread to their livestock		
c. city dwellers to start buying grain to make brea	d to eat	
d. city dwellers to start buying grain to make brea	d to sell	
ANSWER:		b
76. Your professor loves her work teaching economics. She making 25 percent more but has decided to stay in teaching. a. if the marginal cost of teaching increased		
b. if the marginal benefit of teaching increased		
c. if the marginal cost of teaching decreased		
d. if the marginal cost of a corporate job increase	ed	
ANSWER:		a
77. Suppose your accounting professor has been offered a codecided to take the job?	orporate job with a 20	percent pay increase. Why has he
a. The marginal cost of leaving was greater than the	•	
b. The marginal benefit of leaving was greater than	•	
c. The marginal benefit of teaching was greater than	· ·	
d. The marginal cost of teaching was greater than th	e marginal benefit.	
ANSWER:		ь
78. Suppose your accounting professor has been offered a codecided NOT to take the job?		percent pay increase. Why has he
a. The marginal cost of leaving was greater than the	•	
b. The marginal benefit of leaving was greater than	•	
c. The marginal benefit of leaving was less than the	-	
d. The marginal benefit of teaching was greater than	the marginal cost.	
ANSWER:		c
79. When policymakers make policies that change the costs a. people's behaviours are altered	and benefits that peop b. people ignore	•
c. inflation occurs	d. government re	evenue is reduced
ANSWER:		a
80. According to economists, what do people respond to?		
a. laws	b. incentives	
c. threats more than rewards	d. positives, but	not negatives
ANSWER:		b

81. What did Ralph Nader's book *Unsafe at Any Speed* cause the U.S. government to require?

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Chapter 1 - Ten Principles of Economics	<u> </u>	<u> </u>
a. child booster seats in all new carsc. air bags in all new cars	b. seat belts in	n all new cars nk driving laws
ANSWER:	di siricior di d	b
32. What has been the result of laws requiring that dr a. a reduction in both driver deaths and pedestr b. fewer accidents and fewer deaths per accident c. fewer driver deaths, fewer accidents, and fewer	ian deaths nt	
d. little change in the number of driver deaths,	•	destrian deaths
ANSWER:		d
33. What has been one effect of a government-impose	ed seat belt law?	
a. fewer pedestrian deaths	b. safer driving	
c. an increase in the number of accidents	d. everyone no	ow wears seat belts
4NSWER:		c
84. What does NOT result when seat belt laws alter a	driver's cost-benefit calculation	n?
a. Fewer drivers are killed.	b. More pedestrians a	re killed.
c. Drivers drive faster.	d. More accidents occ	eur.
ANSWER:		a
35. In the former Soviet Union, producers were paid sircumstances, what were the economic incentives fo a. to produce good quality products which last b. to conserve on costs, so as to maintain efficience. to produce enough to meet the output target,	r producers? longer so output targets can be referey in the economy, without regard for quality or co	reduced
d. to produce those products that society desire 4NSWER:	es most	c
IIVSW LIK.		C
36. How can trade benefit a family?a. by allowing the family to buy a greater varieb. by allowing each person to buy only the gooc. only if the family is not in economic compet	ods and services they want most	ver cost
d. trade can only benefit entire nations, not ind		
ANSWER:		a
37. How does trade affect the well-being of the nation a. Trade makes every nation better off.	ns involved?	
b. Trade makes exporting nations better off and	d importing nations worse off.	
c. Trade makes a nation better off only if the n	•	tself.
d Trade makes rich nations better off and noo	•	

ANSWER:

a

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88. What does trade NOT achieve? a. increased competition c. some gains for both countries involved ANSWER:		For both countries involved auction efficiency
89. What is NOT a benefit from trade? a. the ability to specialize b. a greater variety of goods and services become c. less competition d. lower prices ANSWER:	coming available	c
90. What is the effect of a trade between Canada and Va. a. benefits for both Canada and Vietnam b. a losing proposition for Canada because Vietnam c. trade between the two countries would be incided. a losing proposition for Vietnam because Canada ANSWER:	nam has cheaper labour fficient due to the high cos	
91. With which nations does Canada benefit from trad a. only nations that can produce goods Canada b. with any nation c. with any nation not in economic competiti d. only with less developed nations ANSWER:	da cannot produce	b
92. What will be the probable outcome if Honduras cha. It will only benefit if it trades with countries to b. It cannot benefit if it trades with less develop c. It will only benefit if it trades with countries to d. It can benefit by trading with any other count ANSWER:	that produce goods it canned countries. that are geographically clo	ot produce.
93. If Canada decides to trade with Brazil, what do we a. Brazil will be better off, but trade with a less b. It will not benefit Brazil because workers in Canad. Brazil and Canada can both be better off. ANSWER:	developed country will no Canada are more productiv	ot help Canada.
94. If Scotland is better than Ireland at producing whis should happen?	sky, but Ireland is better th	nan Scotland at producing beer, what

a. Ireland should sell beer to Scotland and should buy Scottish whisky.

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c. Ireland should subsidize its whis	Scottish whisky in order to protect jo ky industry so that it can compete with amount of Scottish whisky imported.	h Scottish whisky.
ANSWER:		a
c. Markets fail and are therefore not	•	tivity.
ANSWER:		a
c. Households decide which firms		r incomes.
97. In what economy are the decisions of	firms and households guided by profi	it and self-interest?
a. a command economyc. a market economy ANSWER:		onal economy economy c
b. Because they generally reflect thc. Because they generally reflect bo	et prices are better than government-de value of a good to society, but not the cost to society of making a good, but oth the value of a good to society and either the value of a good to society not	he cost of making it. It not its value. the cost of making it.
99. In a market economy, what guides eco	onomic activity?	
a. the government	b.	businesses
c. central planners ANSWER:	d.	prices d
b. There is a strong need for govern	ve desirable economic well-being for s	society as a whole.

ANSWER:

d. There is more need for a strong legal system to control individual greed.

a

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01. How do prices direct economic activity	y in a market economy?		
a. by influencing the actions of buy	ers and sellers		
b. by reducing scarcity of the goods	and services produced		
c. by eliminating the need for gover			
d. by allocating goods and services	produced in the most equitable way	y	
ANSWER:			a
102. In a market economy, what do prices re	eflect?		
a. the popularity of a good in soc	iety		
b. the cost to society of making the	he good		
c. the quantity society will ultima	ately choose to produce		
d. the level of wealth in society			
ANSWER:			b
103. What is one advantage that market eco	nomies have over central planning	?	
<u> </u>	n of goods and services to consume		
b. They establish government econo			
c. They solve the problem of scarcit			
d. They are more efficient.			
ANSWER:			d
04. To what extent does the invisible hand	model of a market ensure equity ar	nd efficiency?	
a. The invisible hand always ensures	_ ·	·	
b. The invisible hand cannot ensure e	ither equity or efficiency.		
c. The invisible hand is more effective	e at ensuring efficiency than it is at	ensuring equity.	
d. The invisible hand is more effectiv	e at ensuring equity than it is at ens	suring efficiency.	
ANSWER:			c
105. According to Adam Smith, what is the	success of decentralized market ec	onomies primarily due to?	
a. the basic benevolence of society		justice (legal) system	
c. individuals' self-interest		nan survival instincts	
ANSWER:			c
106. How is the self-interest of the participa	ints in an economy guided into pro-	noting general economic self	f-interest?
a. by the invisible hand	b.	by market power	
c. by government intervention	d.	by property rights	
ANSWER:	u.) II\ \O \O	a
107 Which charaction was 1. Co.	av A dom Caniel in Lin L. 1- Th. W.	oolth of Notice 2	
107. Which observation was made famous ba. There is no such thing as a free lu	-	zaiui oi inations?	
a. There is no such tiling as a free lu	******		

c. People tend to spend more than they earn.

b. People buy more when prices are low than when prices are high.

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d. Markets are guided by an invisible hand t	hat leads to desirable outcomes.	
ANSWER:		d
108. Who coined the term "invisible hand"?		
a. Adam Smith	b. David R	icardo
c. John Maynard Keynes	d. Milton F	riedman
ANSWER:		a
109. How does the invisible hand direct economic a	ctivity?	
a. through advertising	b. through prices	
c. through central planning	d. through government re	
ANSWER:		b
110. How does a market economy reward people?		
a. according to their need for goods and serv	ices	
b. according to their willingness to work		
c. according to their ability to produce things		y for
d. according to their ability to produce things	of cultural importance	
ANSWER:		c
111. What can hinder the invisible hand's ability to	coordinate the decisions of the firm	ms and households in the economy?
a. government actions that distort pric	es	
b. increased competition in the market		
c. extended periods of unemployment		
d. a dramatic reduction in consumer sp	pending	
ANSWER:		a
112. When was Adam Smith's book The Wealth of	Nations published?	
a. 1494	b. 1770	
c. 1812	d. 1930	
ANSWER:		b
113. When people act in their self-interest, what typ	ically happens in a market system	, according to Adam Smith?
a. They help only themselves.		
b. They harm others.		
c. They help others, but not as much as they	•	terested.
d. They help others even more than when the	y seek to help others.	1
ANSWER:		d
114. How does the invisible hand primarily work to	promote general well-being in the	e economy?
a. through government intervention	b. through the po	olitical process
c. through self-interest	d. through altrui	sm
ANSWER:		c

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115. Why do taxes adversely affect the allocation of resource a. because they do not always fall more heavily on the state of the state		iety?	
b. because the taxes collected are not enough to final		rnment spending	
c. because not everyone pays taxes	nee gove	minent spending	
d. because they distort prices and thus the decisions	of house	holds and firms	
ANSWER:			d
116. What is a primary function of prices in a market econo	my?		
a. to provide participants with economic information	-		
b. to provide participants with spending limits			
c. to provide participants with accounting capability	ties		
d. to provide participants with an equitable distribu	ition of g	goods	
ANSWER:			a
117. What happens when the government prevents prices from a. It stabilizes the economy by reducing market uncertainty.b. It adversely affects the allocation of resources.c. There is an improvement in equity that justifies the	ertainties ne reducti	on in efficiency.	
d. There is an improvement in efficiency that justifie	es the red	uction in equity.	
ANSWER:			b
118. What is one component necessary for markets to work	?		
a. government intervention		on-profit sector of society	
c. property rights		undant resources	
ANSWER:			c
119. What is one necessary role of government in a market	•		
a. to tax goods and services that are most desired by	•		
b. to maintain subsidized housing for low-income	nouseno	ds	
c. to provide services such as pensions			
d. to enforce property rights			.1
ANSWER:			d
120. How does the government enforce property rights? a. by requiring property owners to pay property taxes.	es		
b. by providing police and courts			
c. by allowing people to decide whether or not they	wish to	own property	
d. by providing a system of recording property deed	ls		
ANSWER:			b
121. What would happen without the government's protecti a. Businesses would have less incentive to provide go	•		

b. There would be less government regulation of businesses and prices would be lower for consumers.

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c. Taxes would be lower, causing less market ineffic	ciencies.	
d. Businesses would have more freedom with produc		
ANSWER:		a
122. What does the term "market failure" refer to?		
a. a situation in which the market on its own fails to	o allocate resources efficiently	
b. an unsuccessful advertising campaign that reduce	•	
c. a situation in which competition among firms lea		
d. a firm that is forced out of business because of n	ew by-laws	
ANSWER:		a
123. Which of the following is NOT a reason for the gove	rnment to intervene in the market?	
a. to promote efficiency	b. to enforce property rights	
c. to promote equity	d. to protect an industry	
ANSWER:		d
124. What are two very likely reasons for a government to	sintaryona in a markat?	
a. to promote stability and to raise revenues	mitervene in a market?	
b. to promote equity and to promote efficience	ev.	
c. to promote equity and to promote stability		
d. to promote efficiency and to raise revenues	S	
ANSWER:		b
125. What are two causes of market failure?		
a. externalities and market power		
b. market power and incorrect forecasts of consu	umer demand	
c. externalities and foreign competition		
d. government intervention and foreign competit	tion	
ANSWER:		a
126. What term refers to a situation in which markets fail	to allocate resources efficiently?	
a. economic depression	b. market failure	
c. corporate bankruptcy	d. disequilibrium	
ANSWER:		b
127. Which of the following is an example of market power	er?	
a. a fast food restaurant in a university town	b. a wheat farmer in Saskatchewan	
c. the only motel is in a remote Yukon town	d. a shoe store in Ontario	
ANSWER:		c
128. Which of the following is an example of a firm with a	market nower?	
a. a coffee shop in Halifax	market power.	
*		

a hot dog vendor in Vancouver

b.

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c. Canada's Wonderland theme park in Toron	nto	
d. an elementary school in St. Johns		
ANSWER:		c
129. What can cause market failure?		
a. low consumer demand		
b. government intervention and price control	.S	
c. externalities and market power		
d. high prices and foreign competition		
ANSWER:		c
130. What is an externality?		
a. the impact of one person's actions on the well-be	eing of a bystander	
b. the impact of a person's actions on that person's	well-being	
c. the impact of society's decisions on the well-bei	ng of another society	
d. the impact of society's decisions on the well-bei	ng of one person in the soci	ety
ANSWER:		a
131. What is an example of an externality?		
a. the impact of bad weather on the income of ski hi	ll owners	
b. the impact of government spending on employme		that are unemployed
c. the impact of pollution from a power plant on the		- ·
d. the impact of increases in health care costs on the		• •
ANSWER:		c
132. Which of the following is most likely to generate an	externality?	
a. Children buy birthday presents for their friends.		
b. A couple vaccinates their young children.		
c. A newlywed couple buys furniture for their cond		
d. A family purchases a van so they can easily get	their kids to hockey practice	
ANSWER:		Ъ
133. If an externality is present in a market, what may enh	nance economic efficiency?	
a. government intervention	b. increased co	ompetition
c. better informed market participants	d. more define	d property rights
ANSWER:		a
134. What will happen if an oil refinery does NOT bear th	ne entire cost of the smoke it	t emits?
a. It will not emit any smoke so as to avoid the en		
b. It will emit lower levels of smoke.		
c. It will emit an acceptable level of smoke.		
d. It will emit too much smoke.		

ANSWER:

d

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135. Which of these consumption activ		rnal cost?
a. an executive plays a vigorou	•	
	YouTube video at 120 decibels late at	night
c. a young mother exercises to	· -	
	sandwich during his lunch break	
ANSWER:		b
136. Which activity will most likely re	esult in an external benefit?	
	so they can deliver pizzas at night	
b. a group of children clean u	ip a local neighbourhood park	
c. a teenager purchases a boo	ok to read on the weekend	
d. a parent buys their child a	new snow suit	
ANSWER:		ь
137. If education produces external beregarding education?	nefits for society, what might NOT be	e an appropriate policy for society to establish
a. tax incentives for schooling	ng	
b. mandatory minimum level	ls of education	
c. programs that promote the	e hiring of high school dropouts	
d. free bussing to local high	schools	
ANSWER:		c
138. According to an economic princip	ole, what is the effect of government is	ntervention in the presence of a market
 a. Government action does not in reward the politically powerful 	nprove on the market outcome becaus 1.	se sometimes public policies simply
b. Government action does not in	nprove on the market outcome becaus	se some leaders are not fully informed.
c. Government action can someti	mes improve on the market outcome.	
d. Government action will always	s improve on the market outcome.	
ANSWER:		c
139. What happens if a paper mill crea a. Interference by the government	ites too much air pollution? It will surely make the matter worse.	
b. A sense of social responsibility	y will cause the owners of the mill to	reduce pollution.
· ·		care to those affected by the pollution.
d. The government can raise ecoi	nomic well-being through environmen	ntal regulation.
HINT LIK.		u
40. Which term refers to a single enti	ty that has the ability to influence man	rket prices?
a. competition		ket power
c. efficiency	d. prod	luctivity
ANSWER:		b

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141. What is market power?					
•	gle person or group to influence	market prices			
-	son or group of people to succes	-	ew products		
c. the power of the go	overnment to regulate a market		•		
d. the relative import	ance of a market to the overall e	economy			
ANSWER:					a
142. What is an example of	a monopoly?				
_	ore in Burnaby, British Columb	ia			
b. a souvenir she	op in Cancun, Mexico				
c. an electric co	mpany in Outlook, Saskatchewa	an			
d. a doctor in St	. John's, New Brunswick				
ANSWER:					c
143. Which business most li	kely has market power?				
a. a furniture store	in Kingston				
b. a vineyard in the	Okanagan Valley				
c. a maple sugar car	ndy store in Sherbrooke, Quebe	c			
d. a hockey arena ir	n the small town of Invermere, I	British Columbia	L		
ANSWER:					d
144. How could you justify	higher income tax rates on rich	people in Canada	a?		
a. on the basis of m	narket efficiency	_			
b. on the basis of the	ne lack of other sources of gover	nment revenue			
c. on the basis of ed	quity for society				
d. on the basis of go	overnment bias against the weal	thy			
ANSWER:					c
145. What is the primary det	terminant of a country's standar	d of living?			
•	reduce foreign competition	S			
b. the ability to	produce goods and services				
c. the total supp	oly of money in the economy				
d. the average a	age of the country's labour force	;			
ANSWER:					b
146. In 2018, what was the a	average Canadian income?				
	,000	b.	\$50,000		
c. \$70	,000	d.	\$90,000		
ANSWER:					b
147. In Canada, incomes hav	ve historically grown about 2%	per year. At this	rate, how long wil	ll it take for inc	comes to
	ears	b.	25 years		

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	c.	35 years		d.	50 years	
ANSWER:		33 years		G.	50 years	c
148. What	is the inco	ome of a typical worker	in a country most close	elv linke	d to?	
a.	4	* *		b.	productivity	
c.		ber of labour unions		d.	government policies	5
ANSWER:						b
149. If the reason?	average in	come of a Norwegian i	s higher than the average	ge incom	ne of a Belizean, what	is the most likely
a.	Productiv	vity is higher in Norway	than in Belize.			
b.		nas a more industrial ec				
c.		nore competition in No				
d.		nions are more aggressi	•	Belize.		
ANSWER:		and the there uppress.		J CILLO		a
conclude? a. Na b. To	amibia firm otal income	e average income of an as are faced with stricte is divided among fewer ate allows for longer gr	r government regulatio er workers in Egypt sind	ns than I ce it has	Egyptian firms. a smaller labour force	e than Namibia.
_		in Egypt is higher than	•			
ANSWER:	•					d
produces 3 a. W b. Tl c. Pr	50 units of productivity oductivity	product in a 10-hour da uctivity in Romania is l of living will be highe for the Romanian work	y. What can we conclu higher than in France. r in France than in Ron ter is six units per hour	nde? nania. and five	units per hour for the	pical worker in Romania French worker.
d. Tl	here will be	e no difference between	the standard of living	in France	e and Romania.	
ANSWER:						b
per day ma a. Ca b. Tl c. La	aking cotto anadian tex here is little abour is mo	n cloth with a mechanic stile workers belong to be demand for cotton clo ore productive making of	cal loom. What account a union. oth in Bangladesh and gootton cloth with a mec	ts for the reat dem	e difference in wages? nand in Canada. loom than with a hand	l loom.
	_	has a low-wage policy t	to make its textile indus	stry more	e competitive in world	l markets.
ANSWER:						С
153. Over	the past ce	ntury, how much has th	ne average income in C	anada ris	*	
	a.	twofold		b.	fivefold	
	c.	eightfold		d.	tenfold	
ANSWER:						c

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154. What causes almost all variation in living sta. population growth ratesc. proximity to foreign markets	andards in different countries? b. endowments of nat d. productivity	cural resources
ANSWER:	a. Promotory	d
a. the amount of goods and services product. b. the amount of labour that can be saved c. the actual amount of effort workers put d. the estimated amount of effort workers <i>ANSWER</i> :	by replacing workers with machine into an hour of working time	
156. What term refers to the amount of goods and	d services produced from each hour	of a worker's time?
a. total outputc. marginal product	-	luctivity
ANSWER:	•	ь
a. a country's productivity and its stand b. a country's government spending and c. a country's total population and its p d. a country's prices for its goods and s	dard of living d its tax rates er-capita income	a
a. allow corporate tax write-offs for more b. make it more difficult to receive unen c. increase educational opportunities for d. prohibit unions from organizing ANSWER:	ney spent on worker safety nployment benefits	c
a. impose restriction on foreign compose formulate policies designed to incress. impose tougher immigration policies d. provide subsidized childcare to low <i>ANSWER</i> :	etition ease productivity es	b
160. To increase living standards, what should puta. ensure that workers are well educated atb. make unemployment benefits easier to one	nd have the necessary tools and tech	

c. move workers into jobs directly from high school

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d. ensure that workers have access to union mem	bership and benefits	
4NSWER:		a
161. What could policymakers do to raise productivity?	,	
a. increase spending on education		
b. lower tax credits to firms for capital impro	vements	
c. reduce the number of imports allowed into	the economy	
d. eliminate minimum wage laws		
4NSWER:		a
162. What is an increase in the overall level of prices in	an economy called?	
a. economic growth	b. in:	flation
c. market power	d. pr	oductivity
ANSWER:		b
163. What is the definition of inflation?		
a. a period of rising productivity in the econo	omy	
b. a period of rising income in the economy		
c. an increase in the overall level of output in	the economy	
d. an increase in the overall level of prices in	the economy	
ANSWER:		d
164. What happened when the German government inc	reased the quantity of mon-	ey in the German economy in the
a. Germany experienced hyperinflation.		
b. More people in Germany could afford lux	ury goods.	
c. Unemployment increased.		
d. Germany was able to repay all its foreign	debts.	
ANSWER:		a
165. What happened to prices in Germany during the ea	arly 1920s?	
a. They doubled annually.	b. They double	ed monthly.
c. They tripled monthly.	d. They tripled	l annually.
ANSWER:		c
166. When and where did one of the worst episodes of	inflation occur?	
a. in Germany in the 1920s	b. in Russ	ia in the 1930s
c. in the United States in the 1980s	d. in Arge	ntina in the 1990s
ANSWER:		a
167. What is almost always the cause of large or persist	ent inflation?	
a. an increase in demand for domestic prod		

b.

growth in the quantity of money

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c. foreign competition		
d. higher worker productivity		
ANSWER:		b
168. What was inflation in Canada in the 1990s?		
a. It was almost zero.	b. It was about 2 pe	ercent per year.
c. It was approaching double digits.	d. It was about 10 p	percent per year.
ANSWER:		b
169. During the 1990s, the United Kingdom experience inflation. What best explains the difference? a. The United Kingdom was more industrialize		Turkey experienced high levels of
b. The United Kingdom printed money at a slow		
c. Workers in the United Kingdom were more	•	cey.
d. There were more cases of market failure in T		
ANSWER:	,	ь
170. What does inflation cause?		
a. incomes to fall	b. productivity	
c. the government to lower taxes	d. the value of	money to fall
4NSWER:		d
171. Which statement best describes the relationship based a. In the short run, reducing inflation is associated as a second control of the short run, reducing inflation is associated as a second control of the short run, reducing inflation is associated as a second control of the short run, reducing inflation is associated as a second control of the short run, reducing inflation is associated as a second control of the short run, reducing inflation is associated as a second control of the short run, reducing inflation is associated as a second control of the short run, reducing inflation is associated as a second control of the short run, reducing inflation is associated as a second control of the short run, reducing inflation is associated as a second control of the short run, reducing inflation is associated as a second control of the short run, reducing inflation is associated as a second control of the short run, reducing inflation is associated as a second control of the short run, reducing inflation is associated as a second control of the short run, reducing the short run, reducing the short run as a second control of the short run		
b. In the short run, reducing inflation is associa	ated with rising unemployment.	
c. In the long run, reducing inflation is associa	ted with falling unemployment.	
d. In the long run, reducing inflation is associa	ted with rising unemployment.	
ANSWER:		ь
a. It increases unemployment in the short		
b. It increases inflation in the long run.		
c. It increases inflation in the short run.		
d. It increases unemployment in the long	run.	
ANSWER:		ь
173. In the short run, what does the tenth principle of	economics illustrate?	
a. the tradeoff between inflation and unempl		
b. the tradeoff between equity and efficiency	y	
c. labour productivity in an economy		
d. the level of government intervention in a	market economy	

ANSWER:

a

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 174. Although the tenth principle of economics is a. Society faces a tradeoff between unemp b. Society faces a tradeoff between unemp c. No tradeoff exists between unemploymed. Society faces a continuous tradeoff betw ANSWER:	ployment and inflation in ployment and inflation in ent and inflation.	n the short run only. In the long run only.	a
175. Which policy target will NOT affect the con a. taxes c. the money supply ANSWER:	b. gover	nd unemployment the economy rnment spending et prices	experiences?
176. What does the tenth principle of economics a. the business cycle c. trade balance ANSWER:	help explain? b. d.	8	a
a. the relationship between unemployment b. the irregular fluctuations in economic acc. the positive relationship between the quad. the negative relationship between important ANSWER:	ctivity antity of money in an ec	conomy and inflation	b
 178. Which statement is consistent with the tenth a. If we increase the rate of inflation from 3 temporarily fall. b. If we increase the rate of inflation from 3 temporarily rise. c. If we increase the rate of inflation from 3 permanently fall. d. If we increase the rate of inflation from 3 permanently rise. 	B percent to 6 percent, th B percent to 6 percent, th B percent to 6 percent, th	ten the rate of unemployment value the rate of unemployment value the rate of unemployment value the rate of unemployment value.	vill vill vill
ANSWER: 179. What would happen if the world's resources	s were to suddenly doub	le?	a
a. The scarcity principle would stillb. The scarcity principle would not bec. Everyone's wants would be met.d. No tradeoffs would be needed.	apply.		
ANSWER:			a

180. The Students' Union on campus provides free popcorn to all students who attend their annual meeting. In this instance, how will the principle of scarcity apply?

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• • • • • • • • • • • • • • • • • • • •	lents who miss class to attend. the time given up to attend. the popporn is free.	
	e no tradeoffs are involved.	b
181. According to the article "Risk, Rittle impact on the recent decline in c	Reward and the Economics of the Criminal Micrime?	nd", which of the following has had
a. tougher penaltiesc. better theft prevention techn	b. aging popula nologies d. changes in e	conomic incentives
ANSWER:		a
a. Crime has been on the deb. Criminals do not respondc. Criminals are engaging in		the Economics of the Criminal Mind" b
b. the first person convicted ofc. the leading forensic economi	economics to solve a crime in the U.K. using the Internet to commit a crime st who studies criminal incentives taff and police in the U.K to an emergency wi	thout causing panic
4NSWER:	tarr and ponce in the O.K to an emergency wi	d d
crossing the road	n is now more focused on the crosswalks and	they are more aware of people
c. no, because people are being	er informed of the changing lights more aggressive with the additional informati more time processing the information and are	
4NSWER:	more time processing the information and are	c c
b. It decreases competition asc. It makes it easier for gover	Edinburgh, Scotland during his lifetime.	
ANSWER:		d
186. In a 2014 survey, what percentag	ge of economists felt car services, like Uber, in b. 60	-

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c.	80		d.	100	
ANSWER:					d
187. Scarcity means that	there is less of a go	ood or resource ava	ilable than pe	ople wish to have.	
a. True b. False					
o. I alse	a.	True			
	b.	False			
ANSWER:		1 442 5		True	
188. Economics is the str a. True b. False	udy of how fairly g	oods and services a	re distributed	within society.	
	a.	True			
	b.	False			
ANSWER:				False	
189. With careful planning like. a. True b. False	ng, we can usually	get something that	we like witho	ut having to give up s	omething else that we
	a.	True			
	b.	False			
ANSWER:				False	
190. Equity means every a. True b. False	one in the economy	y should receive an	equal share o	f the goods and servic	es produced.
	a.	True			
	b.	False			
ANSWER:				False	
191. Equity refers to how a. True b. False	v the pie is divided	, and efficiency refe	ers to the size	of the economic pie.	
	a.	True			
	b.	False			
ANSWER:				True	
192. Tuition is the single a. True b. False	-largest cost of atte	ending college for n	nost students.		
	a.	True			
	b.	False			
ANSWER:				False	

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a. True	ction is measured in to	erms of foregone opportunities.	
b. False		T	
	a.	True	
ANSWER:	b.	False	True
194. A marginal chan a. True b. False	ge is a small increme	ntal adjustment to an existing pla	n of action.
o. 1 also	a.	True	
	b.	False	
ANSWER:	0.	1 4100	True
for the railroad to allo a. True b. False			rough to Toronto is \$35, it would be irrational
	b.	False	
ANSWER:	0.	Tuise	False
196. A rational decisional True b. False	on maker takes an ac	tion if and only if the marginal co	est exceeds the marginal benefit.
	a.	True	
	b.	False	
ANSWER:			False
197. Trade allows eac productivity. a. True b. False	h person to specialize	e in the activities he or she does b	est, thus increasing each individual's
o. I disc	a.	True	
	b.	False	
ANSWER:			True
198. Trade with any na. True	ation can be mutually	y beneficial.	
b. False			
	a.	True	
	b.	False	_
ANSWER:			True

199. A market economy cannot produce a socially desirable outcome because individuals are motivated by their own

selfish interests.

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a. True b. False			
	a.	True	
	b.	False	
ANSWER:			False
200. Because taxes at society's resources. a. True b. False	fect only the price pa	id by the buyer, they cannot have	e an adverse impact on the allocation of
0. 1 disc	a.	True	
	b.	False	
ANSWER:	.	2 4100	False
201. The government a. True b. False	can potentially impro	ove market outcomes if market in	nequalities or market failure exist.
	a.	True	
	b.	False	
ANSWER:			True
202. Market failure re a. True b. False	efers to a situation in	which the market does not alloca	ate resources efficiently.
	a.	True	
	b.	False	
ANSWER:			True
203. Productivity is d a. True b. False	efined as the quantity	of goods and services produced	from each hour of a worker's time.
3. I also	a.	True	
	b.	False	
ANSWER:			True
204. Productivity is that. True b. False	ne primary determina	nt of a country's living standards	5.
	a.	True	
	b.	False	
ANSWER:			True
205. Inflation decreas a. True b. False	ses the value of mone	y.	

True

a.

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	b.	False	
ANSWER:			True
206. Government spen a. True b. False	nding is the primary s	source of inflation.	
	a.	True	
	b.	False	
ANSWER:			False
207. The tenth principa. True b. False	le of economics show	vs the short-run tradeoff betwe	een inflation and economic growth.
	a.	True	
	b.	False	
ANSWER:			False

208. What would happen to the study of economics if scarcity disappeared?

ANSWER: Since economics is the study of how society allocates its scarce resources, if there were no scarcity, there would be no need for economics. Everyone could have all the goods and services they wanted. No one would have to make decisions based on tradeoffs, because there would be no opportunity cost associated with the decision. (It is difficult to conceive of a situation where time is not scarce, however.)

209. One tradeoff society faces is between efficiency and equity. Define each term. If the Canadian government redistributes income from the rich to the poor, explain how this action affects equity as well as efficiency in the economy. ANSWER: Efficiency is the property of society getting the most it can from its scarce resources. Equity is defined as the property of distributing economic prosperity fairly among the members of society. Often, these two goals conflict. When the government redistributes income from the rich to the poor, it reduces the reward for working hard. Fewer goods and services are produced and the economic pie gets smaller. When the government tries to cut the economic pie into more equal slices, the pie gets smaller. Policies aimed at achieving a more equal distribution of economic well-being, such as the welfare system, try to help those members of society who are most in need. The individual income tax asks the financially successful to contribute more than others to support the government.

210. Define opportunity cost. What is the opportunity cost to you of attending university? What was your opportunity cost of coming to class today?

ANSWER: Whatever must be given up to obtain some item is its opportunity cost. Basically, this would be a person's second choice. The opportunity cost of a person attending college is the value of the best alternative use of that person's time. For most students this would be the income the student gives up by not working. A student's opportunity cost of coming to class was the value of the best opportunity the student gave up.

211. With the understanding that people respond to incentives, outline the possible outcome for teachers if the K–12 school year is extended to 11 months per year instead of the existing 10 months per year.

ANSWER: The concept of working longer per year would be perceived by many teachers as a definite increase in the cost of teaching. Even with additional compensation, many teachers look at summers off as a major benefit of the education profession. If this benefit were eliminated or even diminished, some teachers may perceive that the marginal cost of teaching would now be greater than the marginal benefit and would choose to leave

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teaching.

212. Under what conditions might government intervention in an economy improve the market outcome?

ANSWER: If there is a market failure, such as an externality or monopoly, government regulation might improve the well-being of society by promoting efficiency. If the distribution of income or wealth is considered to be unfair by society, government intervention might achieve a more equitable distribution of economic well-being.

213. Explain how an attempt by the government to lower inflation could cause unemployment to increase in the short run.

ANSWER: To lower inflation, the government may choose to reduce the money supply in the economy. When the money supply is reduced, prices do not adjust immediately. Lower spending, combined with prices that are too high, reduces sales and causes workers to be laid off. Hence, the lower price level is associated with higher unemployment.

- 214. In each of the following decision situations, show what tradeoffs are involved.
- a) You are driving and need to decide how fast to drive.
- b) You meet a young lady at a party and you are considering whether to ask her out.
- c) You like a co-worker whom you have known for a couple of years, and you need to decide whether to go on a date with him.
- d) You ponder moving back with your parents.
- e) You need to decide whether to buy a used or a new car.
- f) You are thinking about opening a computer services business in your basement.
- g) You are a consultant for the City of Toronto. The city council asks you to analyze the implications of a new high-rise office building in downtown.

ANSWER:

- a) Driving faster gets you earlier to your destination. However, driving faster is less safe, takes more gas, and may get you a ticket.
- b) If you ask her out you might enjoy her company and form a long-term relationship. However, you may not enjoy her company, wasting some time and money. Moreover, if you ask her and she refuses, you will feel humiliated, wishing you had not done so.
- c) If you ask him and he accepts, you will enjoy his company and you may have a long-term relationship. However, you may get to know a side of his personality that you may not like, or he may not like you, and you will both be embarrassed and try to avoid each other at work.
- d) If you move back with your parents, you will have to comply with the rules of the house. You will enjoy less freedom, but more money and, perhaps, a more comfortable life.
- e) A used car may be substantially cheaper, it requires lower insurance costs, and you do not need to pay interest on the loan that you might need for the new car. However, it may break down more often and it may be less fun to own and drive.
- f) There are many positive sides of having your own business, starting from learning how to run it to the profits you might make. The costs of running it are, however, substantial: you could rent your basement for a monthly rental fee, you could use your time in a more lucrative employment, or you could use more of your time for travelling.
- g) A new office building will contribute to the economic and social development of the city. There are, however, costs such as an increase in traffic congestion or higher prices because of the increased demand for adjacent services and utilities.
- 215. An economic principle is that people respond to incentives. Identify the incentives and discuss the possible outcomes in each of the following situations.
- a) A Liberal government decides to increase the level of required health benefits that firms pay on behalf of their employees.

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- b) The City of Winnipeg decides to set a rather high regulated parking fee in downtown in order to reduce traffic congestion.
- c) A very popular hip-hop singer asks his managers to set concert prices very low such that everybody can afford them.
- d) The government of Canada subsidizes the purchases of new electric cars.
- e) A provincial government subsidizes tuition fees for all students who get admitted to college for the whole period of studies.
- f) A father gives his daughter \$50 when she gets a grade of D at school, \$100 for a C, \$500 for a B, and \$1000 for an A.

ANSWER:

- a) People will increase their demand for health services beyond the system's capacity when health care becomes more affordable. Firms, on the other hand, will hire fewer workers as the cost of labour increases due to the new health benefits provisions.
- b) When parking fees are high, traffic congestion may not decrease as desired. Why? Because high parking fees makes building more parking lots by private entrepreneurs more profitable. With more parking lots available, people who were previously deterred by the difficulty of finding a parking spot will prefer now to drive to work.
- c) If tickets to a concert are cheap, some entrepreneurs will buy a large number of them to re-sell them for profit. Thus, those who were supposed to benefit from the lower prices will actually have to pay even more. The benefit from low prices goes to the entrepreneurs.
- d) Subsidizing a certain industry always diverts resources from other production sectors. Besides, the subsidized sector does not face the true market costs of their activity, and are not well prepared to survive when the subsidies are terminated.
- e) When tuition is fully subsidized, more students will want to go to college, but many have little incentive to devote great effort to their studies.
- f) After a few good grades and a sufficient amount of money, the daughter might find working hard for an A not worth the effort.
- 216. Suppose you have your own pizza delivery business and receive a call to deliver to a remote client. You need to decide whether to take the call. If you don't, there are no consequences, since someone else will. Based on the distance to the client, you calculate that it would cost you \$5 to deliver and expect to receive \$6 for the service. You also pay monthly rent for the car, which on average, based on past experience, comes down to about \$2 per trip. Your time doesn't matter, as you have nothing more enjoyable or useful to do for the time being. How do you make this decision? What economic principle is at work in your decision process?

ANSWER: The benefit from the trip is \$6 and the overall cost is \$5 + \$2 = \$7. Apparently, the cost exceeds the benefit, so you should not take the job. However, this conclusion is wrong, because you pay the rent no matter how many calls you take. Therefore, the \$2 rent is irrelevant in deciding whether to take a new call. The correct way of thinking is to compare the additional benefit of \$6 to the additional cost of \$5 and take the call. The main principle involved in this problem is that people think at the margin: an action should be undertaken only if the additional costs are less that the additional benefits. Costs that are not directly related to the action and have to be paid anyway are irrelevant.

- 217. In each of the following situations, identify the relevant economic principle and explain how it applies.
- a) Larissa has lived in her own house for many years. However, rents have recently increased so much that Larissa considers moving into a smaller house and renting out her own.
- b) Tashonna is a talented singer and she strongly wants to pursue an artist's career. However, she is two years short of graduating from law school. She is certain she will never be a lawyer because she does not like it and has no gift to be a lawyer. However, her family insists she finish her studies, since she has already spent so much time and money on law studies. What should she do?
- c) There are a few industrial sites in town, producing essential goods and services for the residents and providing the citizens with vital jobs. However, the businesses, including an airport in the very downtown, also produce pollution, congestion, and noise. People understand the blessings of economic and civil freedoms and are pleased and proud to have productive activities in their town. They started, though, to crave for a more pleasant place to live in. What economic

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principle can give these people some guidance about what to do?

ANSWER.

- a) Though Larissa does not pay rent for living in her house, she misses the opportunity of making a good profit. This missed opportunity is, in fact, Larissa's cost of living in her home. The economic principle guiding Larissa's decision is Principle #2, which defines opportunity cost.
- b) Since Tashonna is certain she will never be a lawyer, there is no point in continuing her studies. (The only reason for doing so would be if there was a reasonable chance that she would be forced in the future to make a living using her law studies.) The economic principle at work here is that sunk (past) costs are irrelevant when making decisions.
- c) Under some conditions such as pollution, the existence of a government can improve the outcome of a free market economy. Thus, the people in the small town should get together and draft regulations that limit companies' appetite for pollution.
- 218. For your birthday, your friends have joined forces and offer you a choice among the following options (they will pay all expenses of your choice): A) A two-week trip to an exotic destination; B) A new, high-tech mountain bike, C) An annual pass to your preferred sports team games, and D) A dinner with your preferred celebrity. Suppose your subjective valuations of these options are as follows: A) \$800, B) \$700, C) \$1500, and D) \$1000. If you are a rational individual, you will obviously choose C, the annual pass, because it is the option of your highest valuation.
- a) What is your opportunity cost of choosing option C? Explain.
- b) Now, suppose your friends announce at the last minute a fifth option, E, a cheque of \$1100. What is now your opportunity cost of choosing option C?
- c) As you can see, the theory of opportunity cost implies that the cost of an action depends on other, seemingly unrelated facts. Why does this make sense?

ANSWER:

- a) The opportunity cost of an action is your valuation of the next desired alternative. In this case, the next-desired alternative is the dinner, which you value at \$1000. In other words, you "pay" (i.e., give up) \$1000 for your annual pass.
- b) When the new alternative becomes available, your (opportunity) cost of choosing the pass raises to \$1100.
- c) Although you do not actually pay anything for any of these choices, there is a cost for choosing one over another. To see why this makes sense, think of the following scenario: Suppose that after making and announcing your choice you found out that there was yet another choice available, of which you were not aware. That sixth alternative would have been a flight to the International Space Station, which would have given you an immense pleasure. Would you regret just a little bit that you chose the annual pass instead of the outer space trip that was simply lost in your inbox? Do you feel you have just lost something? If yes, it proves that the opportunity cost theory does make some sense.