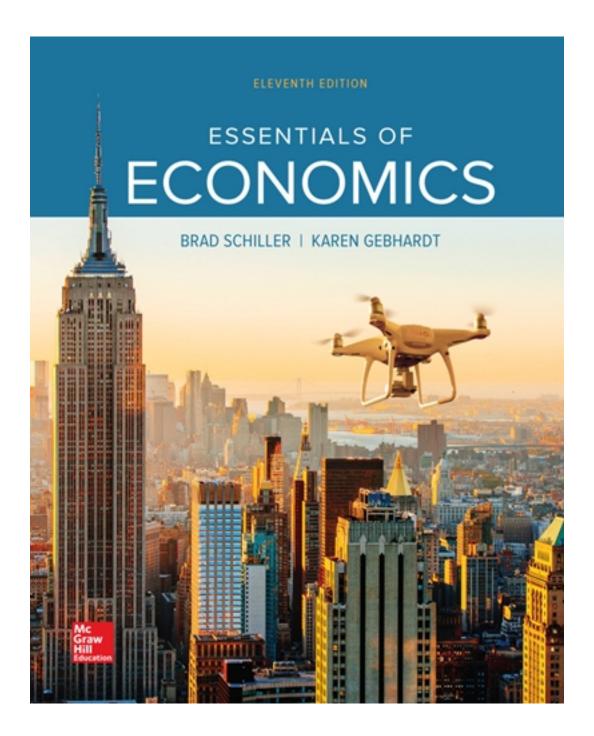
## Test Bank for Essentials of Economics 11th Edition by Schiller

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# Test Bank

#### ANSWERS ARE LOCATED IN THE SECOND PART OF THIS DOCUMENT

TRUE/FALSE - Write 'T' if the statement is true and 'F' if the statement is false
---

1) 1)	Economics is the study of how to allocate scarce resources among competing to						
,		5 1 6	1)				
	<b>o</b>	true					
	0	false					
	O	Tuise					
	tion Deta						
		ective Thinking					
	-	Keyboard Navigation ctive: 01-01 Explain the meaning of scarcity.					
		entral Problem of Scarcity					
	n's : Rem						
Diffic	ulty:1 E	Casy					
2)	Whe	n an economic choice is made, it is possible to avoid opportunity costs.					
<i>4)</i>	VV IIC	if all economic choice is made, it is possible to avoid opportunity costs.	2)				
			2)				
	0	true					
	0	false					
Oned	tion Deta	sile					
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_		entral Problem of Scarcity					
	ulty:1 E	casy ctive : 01-02 Define "opportunity cost."					
LCain	ing Object	cuve . 01-02 Define opportunity cost.					
3)	The	quantity of capital in an economy is unlimited since more can always be	produced.				
			3)				
	0	true					
	0	false					
	O	Taise					
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Version 1

Topic: The Central Problem of Scarcity

Difficulty: 1 Easy

<b>4</b> )	Scarcity is not an issue in countries such as the United States since people live in nice							
home	s and ha	ave plenty to eat.						
			4)					
	0	true						
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	Ü							
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		tive: 01-01 Explain the meaning of scarcity.						
		ntral Problem of Scarcity						
_	ılty : 1 Ea	·						
<b>5</b> )	Every	economy faces the situation of scarcity of resources.						
			5)					
	0	true						
	0	false						
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-	on Detai							
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	's : Under	tive: 01-01 Explain the meaning of scarcity.						
		ntral Problem of Scarcity						
	ılty : 1 Ea							
	·							
<b>6</b> )	The U	United States is a prosperous nation because its resources are sufficient to	meet the					
desire	s of its	citizens.						
			6)					
	6	truo						
	0	true						
	0	false						

**Question Details** 

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		ctive: 01-01 Explain the meaning of scarcity.	
lopic	: The Ce	entral Problem of Scarcity	
<b>-</b> \	A 11		
<b>7</b> )	Alle	economies must decide what to produce, how to produce it, and who gets the	-
			7)
	0	truo	
	<u> </u>	true	
	0	false	
O4	D.4.	n.	
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	sionity .		
	ılty : 1 E		
	-	ctive: 01-03 Recite society's three core economic questions.	
		Basic Economic Questions	
•			
8)	The f	factors of production include the land, labor, and money used to produce g	oods and
servio		tactors of production include the land, labor, and money used to produce g	500ds und
SCIVIC	cs.		0)
			8)
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Learni	ng Objec	ctive: 01-03 Recite society's three core economic questions.	
Topic	: Three I	Basic Economic Questions	
9)	Capit	tal includes the machinery and buildings used to produce goods and service	es.
,	1		9)
			- / <del></del>

	0	true	
	0	false	
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Topic:	Three Ba	asic Economic Questions	
10)	When	a society is energing on the production possibilities guryo, it is using its o	voilabla
10) resource		a society is operating on the production possibilities curve, it is using its a sciently in the production of goods and services.	valiable
		10	))
	<b>o</b>	true	
	<ul><li>O</li></ul>	false	
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Topic.	Tillee Da	asic Economic Questions	
11)	More	resources and better technology shift the production possibilities curve inw	
		11	l)
	<b>o</b>	true	
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**12)** To experience future economic growth, an economy must allocate some of its scarce resources to investment.

Topic : Three Basic Economic Questions

			12)
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		rive: 01-03 Recite society's three core economic questions.  asic Economic Questions	
Topic.	Tince D	asic Economic Questions	
13)		OR WHOM to produce question focuses on the distribution of output a	cross the
memb	ers of s	ociety.	
			13)
	0	truo	
	0	folia	
	<b>o</b>	false	
Questi	on Detail	ls	
		ctive Thinking	
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	lty:1 Ea	isy: ive: 01-03 Recite society's three core economic questions.	
		asic Economic Questions	
ropic .	Timee Di	asic Deonomic Questions	
<b>14</b> )	The in	envisible hand refers to the price signal in a free market economy.	
			14)
	(o)	true	
	0	false	
	©	Taise	
_	on Detai		
		ctive Thinking	
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	lty : 1 Ea	isy: ive : 01-04 Discuss how market and command economies differ.	
		Phanisms of Choice	

<b>15</b> )	Adam Smith was a proponent of the doctrine of laissez faire.							
			15)					
			,					
	<b>o</b>	true						
	0	false						
Questio	n Detail	s						
AACSB	3 : Reflec	tive Thinking						
Accessi	bility : K	eyboard Navigation						
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	ty:1 Eas							
		ive: 01-04 Discuss how market and command economies differ.						
Topic:	The Mec	chanisms of Choice						
16)	The U	nited States relies primarily on central planning to allocate resources.	16)					
	<b>o</b>	true						
	0	false						
	O							
AACSB Accessi Bloom's Difficul Learnin	bility: K s: Remer ty: 1 Eas g Objecti	etive Thinking  Seyboard Navigation  The service of						
17) mecha questio	nism pr	Marx encouraged a policy of laissez faire because he believed that the marovided society with the best answers to the WHAT, HOW, and FOR W						
quosii	<b>311</b> 5.		17)					
	<b>o</b>	true						
	<u> </u>	false						
	_							
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Version 1 6

Topic: The Mechanisms of Choice

<b>18</b> )	A mixed economy is one that relies solely on market signals to allocate goods and						
service	es.						
			18)				
	<b>o</b>	true					
	0	false					
Questio	n Details	s					
AACSB	: Reflec	tive Thinking					
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		ve : 01-04 Discuss how market and command economies differ.					
Topic:	The Mec	hanisms of Choice					
19)	Polluti	on is an example of an externality.					
			19)				
		Amen					
	0	true					
	<b>o</b>	false					
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	-	ve : 01-05 Describe the nature of market and government failures.					
		ble Choices					
20)	Govern	nment failure occurs when government intervention fails to improve eco	onomic				
outcon							
			20)				
			_~/				
	<b>o</b>	true					
	<b>o</b>	false					
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Question	<b>Details</b>
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AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 1 Easy

Learning Objective: 01-05 Describe the nature of market and government failures.

Topic: Undesirable Choices

21)	Because the economy is so complex, it is impossible to construct a theory about how is
works.	

21) \_\_\_\_\_

- o true
- false

#### **Question Details**

AACSB: Reflective Thinking Accessibility: Keyboard Navigation

Bloom's : Understand Difficulty : 1 Easy

Learning Objective: 01-03 Recite society's three core economic questions.

Topic: What Economics is All About

**22)** An accurate definition of the term "optimal mix" would be the production of goods and services that would satisfy all the wants and needs of the individuals in society.

22) \_\_\_\_\_

- true
- (c) false

#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 1 Easy

Learning Objective: 01-03 Recite society's three core economic questions.

Topic: Three Basic Economic Questions

## MULTIPLE CHOICE - Choose the one alternative that best completes the statement or answers the question.

23) The central problem of economics is the

23) \_\_\_\_\_

## **Essentials of Economics 11th Edition by Schiller CH01**

	A) distribution of goods and services to those in need.	
	B) fact that human wants exceed the availability of resources.	
	<ul><li>C) inefficiency of government operations.</li><li>D) labor unemployment visible throughout the economy.</li></ul>	
	b) labor unemployment visible unoughout the economy.	
O4:	a Data II.	
-	on Details 3 : Reflective Thinking	
Accessil	bility: Keyboard Navigation	
	s : Understand ty : 2 Medium	
	g Objective : 01-01 Explain the meaning of scarcity.	
	The Central Problem of Scarcity	
24)	The primary concern of economics is the study of	
<b></b> )	The primary concern of economics is the study of	24)
		/
	A) why human wants exist and what motivates them.	
	B) how to distribute goods and services according to human needs.	
	C) how best to allocate scarce resources among competing uses.	
	D) the measurement of political power in an economy.	
_	on Details	
	3 : Reflective Thinking bility : Keyboard Navigation	
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	g Objective: 01-01 Explain the meaning of scarcity.  The Central Problem of Scarcity	
opic.	The Contain 1700ion of Sourchy	
<b>25</b> )	Which of the following explains why economic choices must be made?	
		25)

- A) The factors of production are scarce.
- B) The factors of production are expensive.
- C) The factors of production are used inefficiently.
- D) The factors of production are of inferior quality.

#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 2 Medium

Learning Objective: 01-01 Explain the meaning of scarcity.

Topic: The Central Problem of Scarcity

**26)** The main focus of economic studies concerns

26) \_\_\_\_\_

- A) the behavior of successful businesses.
- B) the role of money in our economy.
- C) how best to allocate scarce resources.
- D) the elimination of opportunity costs.

#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 2 Medium

Learning Objective: 01-01 Explain the meaning of scarcity.

Topic: The Central Problem of Scarcity

27) Opportunity cost may be defined as the

27) \_\_\_\_\_

A)	value of	the most	desired	goods	or ser	vices	that ar	re for	gone i	n order	to	obtain
something	else.											

- B) dollar price paid for a final good or service.
- C) dollar cost of producing a particular product.
- D) dollar cost of the next best alternative resources for producing a good.

#### **Question Details**

AACSB: Reflective Thinking Accessibility: Keyboard Navigation Topic: The Central Problem of Scarcity

Bloom's : Remember Difficulty : 1 Easy

Learning Objective: 01-02 Define "opportunity cost."

201 Given that resources are scar	28	Given	at resources	are	scarce
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28) \_\_\_\_\_

- A) a "free lunch" is possible, but only for a limited number of people.
- B) poor countries must make choices, but rich countries do not have to make choices.
- C) opportunity costs always exist whenever choices are made.
- D) some choices involve opportunity costs while other choices do not.

#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 2 Medium

Topic: The Central Problem of Scarcity

Learning Objective: 01-02 Define "opportunity cost."

29) The opportunity cost of playing tennis with your friend is

29) \_\_\_\_\_

A \	. •	•	• . •	1	•
Δ١	negative	CINCA	1f 1c	$\sigma \cap \cap d$	evercice
$T_{\lambda}$	negative		11 13	goou	CACICISC.

- B) zero since you already own the tennis racket and play on a public court.
- C) the next-best alternative use of your time that is forgone.
- D) the cost of the tennis lessons you took last year.

#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 2 Medium

Topic: The Central Problem of Scarcity

Learning Objective: 01-02 Define "opportunity cost."

30) There would be no reason for students to study the concept of opportunity costs if

30) \_\_\_\_\_

- A) the market mechanism functioned to allocate resources.
- B) the government allocated resources.
- C) the production possibilities curve bowed outward.
- D) resources were no longer scarce.

#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Difficulty: 2 Medium

Topic: The Central Problem of Scarcity

Bloom's: Remember

Learning Objective: 01-02 Define "opportunity cost."

31) If resources are limited

31) \_\_\_\_\_

- A) people will rush to buy more goods than they would otherwise.
- B) businesses will sell more products than they would otherwise.
- C) there will be tradeoffs whenever choices are made.
- D) all individuals are deprived of basic necessities.

#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 2 Medium

Topic: The Central Problem of Scarcity

Learning Objective: 01-02 Define "opportunity cost."

**32)** Which of the following is true about the factors of production?

32)	

- A) The physical limits of production are determined by all of the factors of production and technology.
  - B) Rich countries have an unlimited quantity of factors.
  - C) The factors include natural resources but not skilled labor.
  - D) Some factors are scarce but other factors are not.

#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 2 Medium

Learning Objective: 01-01 Explain the meaning of scarcity.

Topic: The Central Problem of Scarcity

**33**) If society lacks enough resources to satisfy all the desired uses of the resources, this is known as

33			
44	١		
_ , _ , _ ,	,		

**35**)

	<ul><li>A) government failure.</li><li>B) laissez faire.</li><li>C) scarcity.</li><li>D) market failure.</li></ul>	
AACSB Accessib Learning Topic: T Bloom's	n Details  I: Reflective Thinking  bility: Keyboard Navigation  g Objective: 01-01 Explain the meaning of scarcity.  The Central Problem of Scarcity  I: Remember  ty: 1 Easy	
34)	Scarcity means	34)
	<ul> <li>A) retail stores always run out of popular products.</li> <li>B) the desire for goods exceeds our capacity to produce them.</li> <li>C) society will run out of the factors of production in the near future.</li> <li>D) a surplus of unsold goods in a specific market will not occur.</li> </ul>	
AACSB Accessib Learning Topic: T Bloom's	n Details  3: Reflective Thinking bility: Keyboard Navigation g Objective: 01-01 Explain the meaning of scarcity. The Central Problem of Scarcity s: Remember ty: 1 Easy	

Version 1 14

35) \_\_\_\_\_

Societies must address the question of WHAT to produce because

	A)	we can't produce all the goods and services we want.
	B)	the amount of money in an economy is limited.
	C)	we are wasteful and use resources inefficiently.
	D)	our economy experiences market failures.
Questio	on De	tails
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		ective: 01-03 Recite society's three core economic questions.
Topic:	Tillee	Basic Economic Questions
36)	Wh	ich of the following is the best example of the "WHAT" economic question?
,		36)
	A)	Is the production process using an efficient amount of labor and capital machinery?
	B)	Who are the recipients of the goods produced?
	C)	What is the most efficient method for producing goods?
	,	
	D)	What is the optimal mix of output?

#### **Question Details**

AACSB: Reflective Thinking Accessibility: Keyboard Navigation

Bloom's: Understand Difficulty: 2 Medium

Learning Objective: 01-03 Recite society's three core economic questions.

Topic: Three Basic Economic Questions

<b>37</b> )	Which of the following is NOT a factor of production?	
		37)

A)	<b>A</b> 1	toll-	bridge	across	a	lake.
----	------------	-------	--------	--------	---	-------

- B) The money hidden in an old basement.
- C) A wrecking ball used to tear down old buildings.
- D) The CEO of a large corporation.

#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 2 Medium

Learning Objective: 01-03 Recite society's three core economic questions.

Topic: Three Basic Economic Questions

**38)** In economics, capital refers to

38) \_\_\_\_\_

- A) money.
- B) savings put aside for future investment.
- C) goods that can be used to produce other goods.
- D) the value of a corporation's assets.

#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Remember Difficulty : 1 Easy

Learning Objective: 01-03 Recite society's three core economic questions.

Topic: Three Basic Economic Questions

**39**) In economics, which of the following is the best example of capital?

39) \_\_\_\_\_

B C	Money held in a checking account.  A computer used by a lawyer to prepare legal documents.  Investment in training for employees in an accounting firm.  The executive producer of a new adventure movie.	
Accessibili Bloom's : U Difficulty : Learning C	Details Reflective Thinking ity: Keyboard Navigation Understand : 2 Medium Objective: 01-03 Recite society's three core economic questions. ree Basic Economic Questions	
<b>40</b> ) W	Which of the following is NOT an example of land or a natural resource?	)
B C	A) Coal. B) A river. C) Natural gas. D) A homebuilder.	
Accessibili Bloom's : U Difficulty :	Details Reflective Thinking ity: Keyboard Navigation Understand : 2 Medium Objective: 01-03 Recite society's three core economic questions.	

**41**)

Topic: Three Basic Economic Questions

Version 1 17

Which of the following is an example of labor as a factor of production?

41) \_\_\_\_\_

A \	D 1 1	1 ' ' '1	.1 1 111	c ··	1 , 1	•
A)	People who	hring tagether	the skills necessary	z tor creating	nroducts and	services
4 <b>a</b> j	I copic willo	oring together	the bitting freedbar	y ioi cicumi	products and	BCI VICCS

- B) The skills and abilities of workers.
- C) People who are paid an hourly wage but not those paid a salary.
- D) A college or university that educates people.

#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 2 Medium

Learning Objective: 01-03 Recite society's three core economic questions.

Topic: Three Basic Economic Questions

<b>12</b> ) Littlepreneursing refers to	42	) Entre	preneurship	refers	to
---	----	---------	-------------	--------	----

42) \_\_\_\_\_

- A) natural resources, such as land and water.
- B) computer technology.
- C) skilled labor.
- D) the ability to see market opportunities and the will to take risk.

#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Remember Difficulty : 1 Easy

Learning Objective: 01-03 Recite society's three core economic questions.

Topic: Three Basic Economic Questions

43) In economics, which of the following represents entrepreneurship?

43) \_\_\_\_\_

A) Na	atural	resource	s.
-------	--------	----------	----

- B) Ideas about how to create new products and services.
- C) The skills of workers.
- D) Machinery, buildings, and networks.

#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 2 Medium

Learning Objective: 01-03 Recite society's three core economic questions.

Topic: Three Basic Economic Questions

44) Output choices are necessary within a market because of

44) \_\_\_\_\_

- A) inefficient use of resources.
- B) high prices for goods.
- C) scarcity of resources.
- D) limited technology.

#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 2 Medium

Learning Objective: 01-01 Explain the meaning of scarcity.

Topic: Three Basic Economic Questions

45) When economists talk about a trade-off between "guns and butter," they mean

45) \_\_\_\_\_

- A) society can produce more military goods without giving up any consumer goods.
- B) military goods are an inefficient use of resources.
- C) the production of more military goods may require the production of fewer consumer goods.
  - D) consumer goods are always more costly than military goods.

#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 2 Medium

Learning Objective: 01-02 Define "opportunity cost."

Topic : Three Basic Economic Questions

46) The following table shows the tradeoff between different combinations of missile production and home construction, ceteris paribus. Complete the table by calculating the required opportunity costs for both missiles and houses. Then answer the indicated question(s).

#### **Production of Missiles and Houses**

Combination	Number of Houses	Opportunity Cost of Houses in Terms of Missiles	Number of Missiles	Opportunity Cost of Missiles in Terms of Houses
J	0		4	
K	10,000		3	
L	17,000		2	
М	21,000		1	
N	23,000		0	

In the table Production of Missiles and Houses, what is the opportunity cost of increasing the production of missiles from 2 to 3 in terms of houses?

46) \_\_\_\_\_

- A) 1,000 houses.
- B) 3,333 houses.
- C) 7,000 houses.
- D) 17,000 houses.

#### **Question Details**

Accessibility: Keyboard Navigation

Difficulty: 2 Medium

Learning Objective: 01-02 Define "opportunity cost."

Topic : Three Basic Economic Questions AACSB : Knowledge Application

Bloom's: Apply

47) The following table shows the tradeoff between different combinations of missile production and home construction, ceteris paribus. Complete the table by calculating the required opportunity costs for both missiles and houses. Then answer the indicated question(s).

#### **Production of Missiles and Houses**

Combination	Number of Houses	Opportunity Cost of Houses in Terms of Missiles	Number of Missiles	Opportunity Cost of Missiles in Terms of Houses
J	0		4	
K	10,000		3	
L	17,000		2	
М	21,000		1	
N	23,000		0	

In the table, the opportunity cost of increasing the production of houses from 17,000 to 21,000 in terms of missiles per house is:

47) \_\_\_\_\_

- A) 0.00014 of a missile.
- B) 0.00025 of a missile.
- C) 2.00 missiles.
- D) 4.00 missiles.

#### **Question Details**

Accessibility: Keyboard Navigation

Difficulty: 2 Medium

Learning Objective: 01-02 Define "opportunity cost."

Topic : Three Basic Economic Questions AACSB : Knowledge Application

Bloom's: Apply

48) The following table shows the tradeoff between different combinations of missile production and home construction, ceteris paribus. Complete the table by calculating the required opportunity costs for both missiles and houses. Then answer the indicated question(s).

Combination	Number of	Opportunity	Number of	Opportunity Cost
	Houses	Cost of Houses	Missiles	of Missiles in
		in Terms of		Terms of Houses
		Missiles		
J	0		4	
K	10,000		3	
L	17,000		2	
М	21,000		1	
N	23,000		0	

In the table, the lowest opportunity cost of houses in terms of missiles is:

48) \_\_\_\_\_

- A) 0.00010 of a missile per house.
- B) 0.00050 of a missile per house.
- C) 7.00 missiles per house.
- D) 10.00 missiles per house.

#### **Question Details**

Accessibility: Keyboard Navigation

Difficulty: 2 Medium

Learning Objective: 01-02 Define "opportunity cost."

Topic : Three Basic Economic Questions AACSB : Knowledge Application

Bloom's: Apply

**49)** The following table shows the tradeoff between different combinations of missile production and home construction, ceteris paribus. Complete the table by calculating the required opportunity costs for both missiles and houses. Then answer the indicated question(s).

#### **Production of Missiles and Houses**

Combination	Number of Houses	Opportunity Cost of Houses in Terms of Missiles	Number of Missiles	Opportunity Cost of Missiles in Terms of Houses
J	0		4	
K	10,000		3	
L	17,000		2	
М	21,000		1	
N	23,000		0	

т .	.1 . 1	1 /1	1 1 1	. • .		1	• ,	C 1	•
In	the far	ne the	highest	opportunity	cost of	missiles	in to	erms of hou	ses is:
111	tire tuc	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	mgnest	opportunity	COSt OI	1111551105	111 0	CITIES OF HOUS	JCB 15.

49)	

- A) 500 houses per missile.
- B) 4,000 houses per missile.
- C) 7,000 houses per missile.
- D) 10,000 houses per missile.

Question	<b>Details</b>
----------	----------------

Accessibility: Keyboard Navigation

Difficulty: 2 Medium

Learning Objective: 01-02 Define "opportunity cost."

Topic : Three Basic Economic Questions AACSB : Knowledge Application

Bloom's: Apply

**50**) Which of the following statements about production possibilities is true?

50) \_\_\_\_\_

- A) Production possibilities are limited for all countries because resources are scarce.
- B) The production of food does not involve opportunity costs since people must eat.
- C) A reduction in productivity will expand the production possibility curve.
- D) Production possibilities are only limited for a country if prices are too high.

#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 2 Medium

Learning Objective: 01-01 Explain the meaning of scarcity.

Topic: Three Basic Economic Questions

**51)** Which of the following is NOT an assumption under which the production possibilities curve is drawn?

51) \_\_\_\_\_

- A) The economy's resources are fully employed.
- B) The price level is stable.
- C) Technology is being held constant.
- D) The supplies of factors of production are fixed.
- E) The trade-off of one good for another is not constant.

Oue	stion	Deta	ails

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 2 Medium

Learning Objective: 01-02 Define "opportunity cost."

Topic: Three Basic Economic Questions

52) All points on the production possibilities curve

52) \_\_\_\_\_

- A) represent the use of all available resources.
- B) are equally desirable.
- C) represent the same mix of output.
- D) represent the same opportunity costs.

#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 2 Medium

Learning Objective: 01-01 Explain the meaning of scarcity.

Topic: Three Basic Economic Questions

53) Ceteris paribus, if North Korea increases the size of its military, then

53) \_\_\_\_\_

- A) its production possibilities curve will shift outward.
- B) its production possibilities curve will shift inward.
- C) its production of consumer goods will increase.
- D) its production of consumer goods will decrease.

#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 2 Medium

Learning Objective: 01-02 Define "opportunity cost."

Topic: Three Basic Economic Questions

**54)** Assuming the level of resources and technology are constant, if France decreases the size of its military, then

54) \_\_\_\_\_

- A) its production possibilities curve will shift outward.
- B) its production possibilities curve will shift inward.
- C) its production of consumer goods can increase.
- D) its production of consumer goods must decrease.

#### **Question Details**

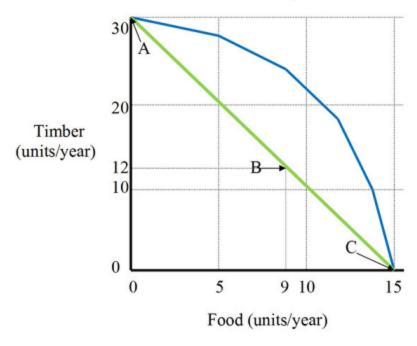
AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 2 Medium

Learning Objective: 01-02 Define "opportunity cost."

Topic: Three Basic Economic Questions

Production Possibilities: Refining the Model



**55**)

In the linear production possibilities model, we assume each of five equally sized parcels of land contributes the same to the production of food and timber: 6 units of timber or 3 units of food.

By contrast, in the non-linear model, we will assume that there are five different types of land in equal-sized plots and that each plot may contribute as follows to the production of food or timber:

Plot	Production Quality	Potential	Contribution
(A plot can be used for <i>either</i> food or timber.)		Food	Timber
1	Great farmland/Terrible timberland	+5 food units	+2 timber units
2	Good farmland/Poor timberland	+4 food units	+4 timber units
3	Moderate farmland/Moderate timberland	+3 food units	+6 timber units
4	Poor farmland/Good timberland	+2 food units	+8 timber units
5	Terrible farmland/Great timberland	+1 food unit	+10 timber units

Assuming all parcels of land are the same, when all land is in use, one more unit of timber produced will require:

55) \_\_\_\_\_

- A) Two more units of food produced
- B) Five fewer units of food produced
- C) One-half fewer units of food produced
- D) Two fewer units of food produced

#### **Question Details**

Accessibility: Keyboard Navigation Topic: The Central Problem of Scarcity

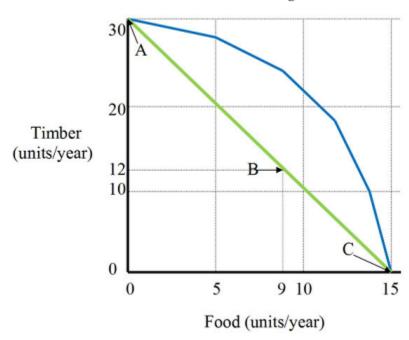
Learning Objective: 01-02 Define "opportunity cost."

AACSB: Analytical Thinking

Bloom's : Analyze Difficulty : 3 Hard

Topic: Appendix: Using Graphs

#### Production Possibilities: Refining the Model



**56**)

In the linear production possibilities model, we assume each of five equally sized parcels of land contributes the same to the production of food and timber: 6 units of timber or 3 units of food.

By contrast, in the non-linear model, we will assume that there are five different types of land in equal-sized plots and that each plot may contribute as follows to the production of food or timber:

Plot	Production Quality	Potential Contribution
------	--------------------	------------------------

(A plot can be used for <i>either</i> food or timber.)		Food	Timber
1	Great farmland/Terrible timberland	+5 food units	+2 timber units
2	Good farmland/Poor timberland	+4 food units	+4 timber units
3	Moderate farmland/Moderate timberland	+3 food units	+6 timber units
4	Poor farmland/Good timberland	+2 food units	+8 timber units
5	Terrible farmland/Great timberland	+1 food unit	+10 timber units

Assuming all parcels of land are the same, there is a constant trade-off in the production of timber and food. When all land is in use, one more unit of food produced will require...

56) \_\_\_\_\_

- A) Two more units of timber produced
- B) Five fewer units of timber produced
- C) One-half fewer units of timber produced
- D) Two fewer units of timber produced

#### **Question Details**

Accessibility: Keyboard Navigation Topic: The Central Problem of Scarcity

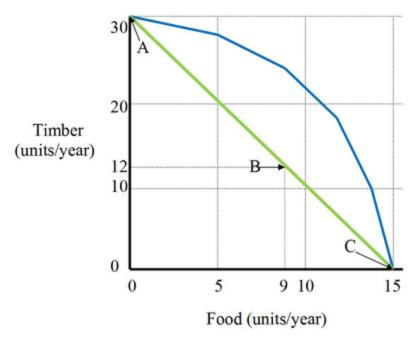
Learning Objective: 01-02 Define "opportunity cost."

AACSB: Analytical Thinking

Bloom's : Analyze Difficulty : 3 Hard

Topic: Appendix: Using Graphs

Production Possibilities: Refining the Model



**57**)

In the linear production possibilities model, we assume each of five equally sized parcels of land contributes the same to the production of food and timber: 6 units of timber or 3 units of food.

By contrast, in the non-linear model, we will assume that there are five different types of land in equal-sized plots and that each plot may contribute as follows to the production of food or timber:

Plot	Production Quality	Potential	Contribution
_	olot can be used for either food or per.)	Food	Timber
1	Great farmland/Terrible timberland	+5 food units	+2 timber units
2	Good farmland/Poor timberland	+4 food units	+4 timber units
3	Moderate farmland/Moderate timberland	+3 food units	+6 timber units
4	Poor farmland/Good timberland	+2 food units	+8 timber units
5	Terrible farmland/Great timberland	+1 food unit	+10 timber units

Assuming all land is equally productive in either use, how much output of each type will be produced with 2/5 of the land in timber production and 3/5 of the land in food production?

57)

- A) 12 units of timber and 9 units of food
- B) 9 units of timber and 12 units of food
- C) 18 units of timber and 9 units of food
- D) 9 units of timber and 18 units of food

#### **Question Details**

Accessibility: Keyboard Navigation Topic: The Central Problem of Scarcity

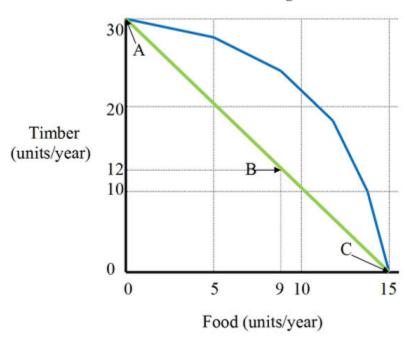
Learning Objective: 01-02 Define "opportunity cost."

AACSB: Analytical Thinking

Bloom's : Analyze Difficulty : 3 Hard

Topic: Appendix: Using Graphs

#### Production Possibilities: Refining the Model



**58**)

In the linear production possibilities model, we assume each of five equally sized parcels of land contributes the same to the production of food and timber: 6 units of timber or 3 units of food.

By contrast, in the non-linear model, we will assume that there are five different types of land in equal-sized plots and that each plot may contribute as follows to the production of food or timber:

Plot	Production Quality	Potential Contribution
------	--------------------	------------------------

(A plot can be used for <i>either</i> food or timber.)		Food	Timber
1	Great farmland/Terrible timberland	+5 food units	+2 timber units
2	Good farmland/Poor timberland	+4 food units	+4 timber units
3	Moderate farmland/Moderate timberland	+3 food units	+6 timber units
4	Poor farmland/Good timberland	+2 food units	+8 timber units
5	Terrible farmland/Great timberland	+1 food unit	+10 timber units

Starting from point A on the production possibilities line where 30 units of timber and no food is produced, suppose that we choose to produce more food by moving one parcel of land out of timber production and into food production. In order to minimize the opportunity cost of producing more food, the first plot to be re-purposed should be...

58) \_\_\_\_\_

- A) 1
- B) 2
- C) 3
- D) 4
- E) 5

#### **Question Details**

Accessibility: Keyboard Navigation Topic: The Central Problem of Scarcity

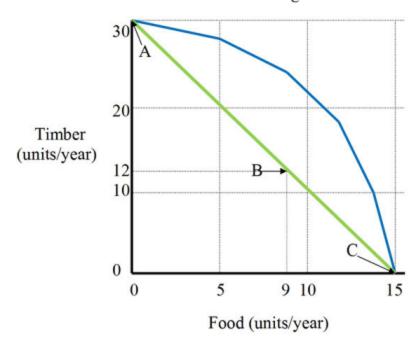
Learning Objective: 01-02 Define "opportunity cost."

AACSB: Analytical Thinking

Bloom's : Analyze Difficulty : 3 Hard

Topic: Appendix: Using Graphs

Production Possibilities: Refining the Model



**59**)

In the linear production possibilities model, we assume each of five equally sized parcels of land contributes the same to the production of food and timber: 6 units of timber or 3 units of food.

By contrast, in the non-linear model, we will assume that there are five different types of land in equal-sized plots and that each plot may contribute as follows to the production of food or timber:

Plot	Production Quality	Potential Contribution	
(A plot can be used for <i>either</i> food or timber.)		Food	Timber
1	Great farmland/Terrible timberland	+5 food units	+2 timber units
2	Good farmland/Poor timberland	+4 food units	+4 timber units
3	Moderate farmland/Moderate timberland	+3 food units	+6 timber units
4	Poor farmland/Good timberland	+2 food units	+8 timber units
5	Terrible farmland/Great timberland	+1 food unit	+10 timber units

In the model where we assume that all parcels of land are the same, the relationship between food and timber produced when all land is in use is:

59) \_\_\_\_\_

- A) Linear and inverse
- B) Direct and linear
- C) Inverse and nonlinear
- D) Direct and nonlinear

#### **Question Details**

Accessibility: Keyboard Navigation Topic: The Central Problem of Scarcity

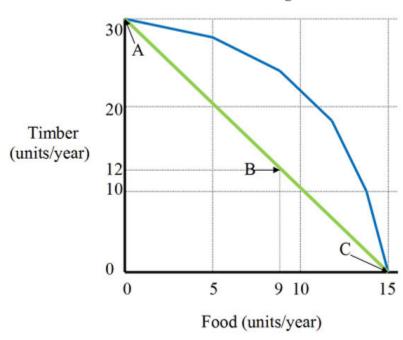
Learning Objective: 01-02 Define "opportunity cost."

AACSB: Analytical Thinking

Bloom's : Analyze Difficulty : 3 Hard

Topic: Appendix: Using Graphs

#### Production Possibilities: Refining the Model



**60**)

In the linear production possibilities model, we assume each of five equally sized parcels of land contributes the same to the production of food and timber: 6 units of timber or 3 units of food.

By contrast, in the non-linear model, we will assume that there are five different types of land in equal-sized plots and that each plot may contribute as follows to the production of food or timber:

Plot	Production Quality	Potential Contribution
------	--------------------	------------------------

	olot can be used for <i>either</i> food or per.)	Food	Timber
1	Great farmland/Terrible timberland	+5 food units	+2 timber units
2	Good farmland/Poor timberland	+4 food units	+4 timber units
3	Moderate farmland/Moderate timberland	+3 food units	+6 timber units
4	Poor farmland/Good timberland	+2 food units	+8 timber units
5	Terrible farmland/Great timberland	+1 food unit	+10 timber units

In the model where we assume that all five parcels of land are NOT the same, the relationship between food and timber produced when all land is in use is:

60	)		
( )( )	' )		

- A) Linear and inverse
- B) Direct and linear
- C) Inverse and nonlinear
- D) Direct and nonlinear

#### **Question Details**

Accessibility: Keyboard Navigation Topic: The Central Problem of Scarcity

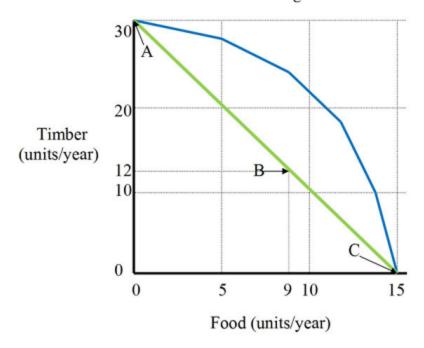
Learning Objective: 01-02 Define "opportunity cost."

AACSB: Analytical Thinking

Bloom's : Analyze Difficulty : 3 Hard

Topic: Appendix: Using Graphs

Production Possibilities: Refining the Model



**61**)

In the linear production possibilities model, we assume each of five equally sized parcels of land contributes the same to the production of food and timber: 6 units of timber or 3 units of food.

By contrast, in the non-linear model, we will assume that there are five different types of land in equal-sized plots and that each plot may contribute as follows to the production of food or timber:

Plot	Production Quality	Potential	Contribution	
_	olot can be used for either food or per.)	Food Timber		
1	Great farmland/Terrible timberland	+5 food units	+2 timber units	
2	Good farmland/Poor timberland	+4 food units	+4 timber units	
3	Moderate farmland/Moderate timberland	+3 food units	+6 timber units	
4	Poor farmland/Good timberland	+2 food units	+8 timber units	
5	Terrible farmland/Great timberland	+1 food unit	+10 timber units	

The most desirable attainable mix of output for society

61) \_\_\_\_\_

A >	• ,	C .1	. •	1	11 111/1
Α	1 Consists	of the	enfire	nroduction	possibilities curve.
4 A.	, consists	or urc	CHILIC	production	possibilities cui ve.

- B) consists of a point on the production possibilities curve.
- C) consists of a point outside the production possibilities curve.
- D) occurs to the left and the right of the production possibility curve.

Question Details	<b>Ouest</b>	tion	De	tails
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Accessibility: Keyboard Navigation

Learning Objective: 01-03 Recite society's three core economic questions.

Topic: Three Basic Economic Questions

AACSB: Analytical Thinking

Bloom's : Analyze Difficulty : 3 Hard

62) In attempting to answer the WHAT question, a society seeks to

62) \_\_\_\_\_

- A) produce the optimal mix of output.
- B) exploit its workers in order to produce more output.
- C) produce more military goods so that the citizens will be safe.
- D) distribute an equal amount of goods to all citizens.

#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Remember Difficulty : 1 Easy

Learning Objective: 01-03 Recite society's three core economic questions.

Topic: Three Basic Economic Questions

63) Investment refers to all of the following except

63) \_\_\_\_\_

A \	•	•	1 .	•	
A)	an increase	1n	business	invent	ories.

- B) the purchase of new equipment by a business.
- C) the construction of new factories by a company.
- D) the purchase of stock by an individual.

#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 2 Medium

Learning Objective: 01-03 Recite society's three core economic questions.

Topic: Three Basic Economic Questions

**64)** Which of the following is NOT an example of investment?

64) \_\_\_\_\_

- A) A hair salon buys additional hair dryers.
- B) The campus bookstore buys new T-shirts with the college logo.
- C) A business owner uses his profits to play the lottery and wins.
- D) Toyota expands the size of its factories located in the United States.

#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 2 Medium

Learning Objective: 01-03 Recite society's three core economic questions.

Topic: Three Basic Economic Questions

**65)** Economic growth always takes the form of

65) \_\_\_\_\_

	A)	an expansion of production possibilities.	
	B)	a change in how goods are distributed.	
	C)	a movement along the production possibilities curve.	
	D)	higher prices.	
Questi	on De	tails	
		flective Thinking	
	-	: Keyboard Navigation member	
Diffici			
	•	jective: 01-03 Recite society's three core economic questions.	
Topic	: Three	e Basic Economic Questions	
66)	Eco	onomic growth is represented by	
00)	LCC	monne growth is represented by	66)
			00)
	4.		
		an inward shift of the production possibilities curve.	
	B)	a point inside the production possibilities curve.	
	C)	an outward shift of the production possibilities curve.	
	D)	a movement along the production possibilities curve.	
Questi			
		flective Thinking : Keyboard Navigation	
	-	mambar	

Bloom's: RememberDifficulty: 1 Easy

Learning Objective: 01-03 Recite society's three core economic questions.

Topic: Three Basic Economic Questions

The production possibilities curve shifts outward in response to **67**)

67) \_\_\_\_\_

Version 1 39

- A) a decline in technology, more resources, or both.
- B) a decline in technology, fewer resources, or both.
- C) improved technology, more resources, or both.
- D) improved technology, fewer resources, or both.

#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 2 Medium

Learning Objective: 01-03 Recite society's three core economic questions.

Topic: Three Basic Economic Questions

**68)** Ceteris paribus, which of the following is likely to cause an outward shift of the production possibilities curve?

68) \_\_\_\_\_

- A) Investment in telecommunications networks.
- B) The deportation of illegal immigrants.
- C) An increase in the unemployment rate.
- D) A tax increase on factors of production.

#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's: Understand

Learning Objective: 01-03 Recite society's three core economic questions.

Topic: Three Basic Economic Questions

Difficulty: 3 Hard

**69)** Ceteris paribus, when technological change allows a smaller amount of a resource to be used in producing any combination of two goods, there will be

69) \_\_\_\_\_

- A) a movement along the production possibilities curve.
- B) an outward shift of the production possibilities curve.
- C) an inward shift of the production possibilities curve.
- D) no change in the production possibilities curve.

	Ques	tion	De	tails
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AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's: Understand

Learning Objective: 01-03 Recite society's three core economic questions.

Topic: Three Basic Economic Questions

Difficulty: 3 Hard

**70**) Ceteris paribus, which of the following is least likely to contribute to economic growth?

70) \_\_\_\_\_

- A) A greater quantity of labor.
- B) A greater quantity of capital.
- C) An increase in prices.
- D) Improved production technology.

#### **Ouestion Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's: Understand

Learning Objective: 01-03 Recite society's three core economic questions.

Topic: Three Basic Economic Questions

Difficulty: 3 Hard

**71**) Ceteris paribus, which of the following will most likely cause an inward shift of the production possibilities curve?

71) \_\_\_\_\_

- A) A decrease in the size of the labor force.
- B) An increase in population.
- C) An increase in knowledge.
- D) An improvement in technology.

#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's: Understand

Learning Objective: 01-03 Recite society's three core economic questions.

Topic: Three Basic Economic Questions

Difficulty: 3 Hard

**72)** Ceteris paribus, which of the following events would most likely cause the production possibilities curve to shift inward?

72) \_\_\_\_\_

- A) The labor supply grows.
- B) New factories are built.
- C) A technological breakthrough occurs that makes production of all goods more efficient.
  - D) A major earthquake destroys several industrial centers.

#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

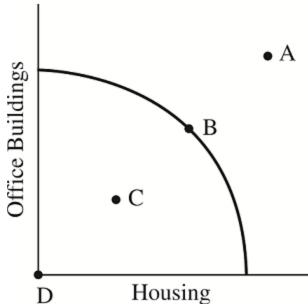
Bloom's: Understand

Learning Objective: 01-03 Recite society's three core economic questions.

Topic: Three Basic Economic Questions

Difficulty: 3 Hard

Figure - Production-Possibilities Curve



73) D Housing Society is employing some of the available technology but not all of it. Select the appropriate point that could represent this situation.

73) \_\_\_\_\_

- A) A
- B) B
- C) C
- D) D

### **Question Details**

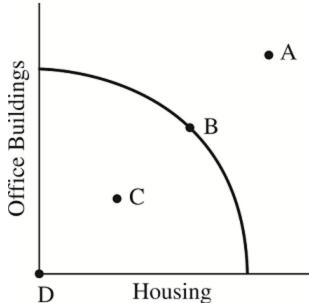
AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 2 Medium

Learning Objective: 01-03 Recite society's three core economic questions.

Topic: Three Basic Economic Questions

Figure - Production-Possibilities Curve



74) D Housing Society is producing some output, but some of the available resources are unemployed. Select the appropriate point that could represent this situation.

74) \_\_\_\_\_

- A) A
- B) B
- C) C
- D) D

### **Question Details**

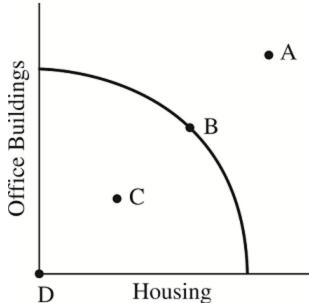
AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 2 Medium

Learning Objective: 01-03 Recite society's three core economic questions.

Topic: Three Basic Economic Questions

Figure - Production-Possibilities Curve



75) D Housing Society is producing the maximum potential output, given its existing resources and technology. Select the appropriate point that could represent this level of production for office buildings and housing.

75) \_\_\_\_\_

- A) A
- B) B
- C) C
- D) D

### **Question Details**

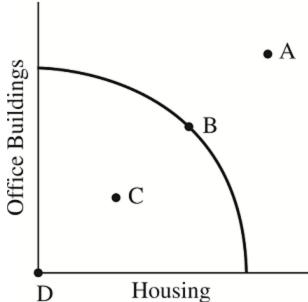
AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 2 Medium

Learning Objective: 01-03 Recite society's three core economic questions.

Topic: Three Basic Economic Questions

Figure - Production-Possibilities Curve



76) D Housing Society might be able to produce this combination if new resources were discovered but cannot produce it with current resources. Select the appropriate point that would represent the production possibilities after this discovery.

76) \_\_\_\_\_

- A) A
- B) B
- C) C
- D) D

### **Question Details**

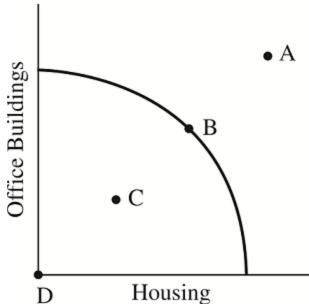
AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 2 Medium

Learning Objective: 01-03 Recite society's three core economic questions.

Topic: Three Basic Economic Questions

Figure - Production-Possibilities Curve



77) D Housing It is not possible for society to produce this combination of office buildings and housing with current resources and technology. Which of the following points in the figure could represent this combination?

77) \_\_\_\_\_

- A) A
- B) B
- C) C
- D) D

### **Question Details**

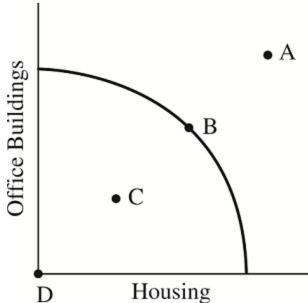
AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 2 Medium

Learning Objective: 01-03 Recite society's three core economic questions.

Topic: Three Basic Economic Questions

Figure - Production-Possibilities Curve



**78)** D Housing Society is not producing either good because of extreme inefficiencies. Select a point that would represent this combination of office buildings and housing.

78) \_\_\_\_\_

- A) A
- B) B
- C) C
- D) D

#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 2 Medium

Learning Objective: 01-03 Recite society's three core economic questions.

Topic: Three Basic Economic Questions

**79**) When society searches for the optimal method of producing goods and services, it is responding to the:

79) \_\_\_\_\_

	A)	WHAT question.	
	B)	"HOW" question.	
	C)	"FOR WHOM" question.	
		"WHY" question.	
		1	
•	_		
Questio			
		flective Thinking : Keyboard Navigation	
		member	
Difficul			
	-	ective: 01-03 Recite society's three core economic questions.	
Горіс :	Three	Basic Economic Questions	
<b>30</b> )	Wh	en society struggles with how to divide up the "economic pie," it is respon	ding to the:
			80)
		"FOR WHOM" question.	
	B)	"HOW" question.	
	C)	"WHAT" question.	
	D)	"WHY" question.	
Questio	n De	tails	
		flective Thinking	
		: Keyboard Navigation	
	-	derstand	
Difficul	ty:1	Easy	
		ective: 01-03 Recite society's three core economic questions.	
Горіс :	Three	Basic Economic Questions	
<b>31</b> )	We	lfare programs are designed to address the:	
			81)

	<ul><li>A) "HOW" question.</li><li>B) "FOR WHOM" question.</li><li>C) Issue of scarce resources.</li><li>D) "WHAT" question.</li></ul>
AACSB Accessib Bloom's Difficult Learning	n Details : Reflective Thinking bility: Keyboard Navigation : Understand ty: 2 Medium g Objective: 01-03 Recite society's three core economic questions. Three Basic Economic Questions
82)	Which of the following best describes what allocates resources in the U.S. economy?  82)
	<ul><li>A) Rules.</li><li>B) Markets.</li><li>C) Regulations.</li><li>D) Government.</li></ul>
AACSB Accessib Bloom's Difficult Learning	n Details : Reflective Thinking bility: Keyboard Navigation : Understand ty: 2 Medium g Objective: 01-04 Discuss how market and command economies differ. The Mechanisms of Choice

**83**)

The market mechanism

Version 1 50

83) \_\_\_\_\_

- A) works through central planning by the government.
- B) eliminates market failures created by the government.
- C) uses prices as a means of communication between consumers and producers.
- D) is very inefficient since consumers cannot communicate directly with producers.

#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 2 Medium

Learning Objective: 01-04 Discuss how market and command economies differ.

Topic: The Mechanisms of Choice

<b>84</b> )	The	market	mech	ıanism
-------------	-----	--------	------	--------

84) \_\_\_\_\_

- A) is an inefficient means of communicating consumer wants to producers.
- B) relies on government control and planning.
- C) eliminates the market failures caused by government.
- D) relies on prices and sales to communicate consumer wants to producers.

#### **Ouestion Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 2 Medium

Learning Objective: 01-04 Discuss how market and command economies differ.

Topic: The Mechanisms of Choice

**85**) The essential signal of the market mechanism is

85) \_\_\_\_\_

A) income.

	B)	price.	
	C)	property.	
	D)	government directive.	
Questi			
		flective Thinking	
		: Keyboard Navigation derstand	
		Medium	
	-	jective: 01-04 Discuss how market and command economies differ.	
Topic :	The I	Mechanisms of Choice	
86)	The	e price of a good or service	
			86)
	A)	never has an impact on the market mechanism.	
		serves as the essential signal of the market mechanism.	
	C)	sometimes plays a role in the market mechanism.	
	,	rarely has an impact on the market mechanism.	
	,		
Questi	on De	toils	
		flective Thinking	
		: Keyboard Navigation	
Bloom'	s : Un	derstand	
	•	Medium	
		ective: 01-04 Discuss how market and command economies differ.	
Topic:	The I	Mechanisms of Choice	
0 <b>=</b> >	****		
<b>87</b> )	Wh	ich of the following best describes the "invisible hand?"	07)
			87)

- A) Price signals drive the market mechanism.
- B) Government regulations influence the allocation of society's scarce resources.
- C) The Internal Revenue Service enforces the nation's tax laws.
- D) Lobbyists influence which laws are passed by Congress.

#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 2 Medium

Learning Objective: 01-04 Discuss how market and command economies differ.

Topic: The Mechanisms of Choice

**88**) The essential feature of the market mechanism is

88) \_\_\_\_\_

- A) that every consumer is concerned about the welfare of others.
- B) the price signal for both consumers and producers.
- C) equity in the distribution of income and housing.
- D) government taxation of profits.

#### **Ouestion Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 2 Medium

Learning Objective: 01-04 Discuss how market and command economies differ.

Topic: The Mechanisms of Choice

**89)** Laissez faire refers to

89) \_\_\_\_\_

A) the belief that government can make better choices than the market about	the mix of
output.	
B) the economic theory of Karl Marx.	
C) a belief of nonintervention by government in the market mechanism.	
D) a preference for central planning.	
D) a preference for central planning.	
Question Details	
AACSB : Reflective Thinking	
Accessibility: Keyboard Navigation	
Bloom's: Remember	
Difficulty: 1 Easy	
Learning Objective: 01-04 Discuss how market and command economies differ.	
Topic : The Mechanisms of Choice	
<b>90</b> ) Which of the following is most consistent with a market economy?	
	90)
A) Shortages.	
B) Central planners.	
C) Government directives.	
D) Laissez faire.	
D) Datiste Tane.	
Question Details	
Question Details AACSB: Reflective Thinking	
AACSB : Reflective Thinking	
AACSB : Reflective Thinking Accessibility : Keyboard Navigation	
AACSB : Reflective Thinking Accessibility : Keyboard Navigation Bloom's : Understand	
AACSB : Reflective Thinking Accessibility : Keyboard Navigation Bloom's : Understand Difficulty : 1 Easy	

Version 1 54

Which of the following individuals is typically associated with a laissez faire economic

91) \_\_\_\_\_

91)

policy?

	A)	Adam Smith.	
	B)	Karl Marx.	
	C)	The Chairman of the Federal Reserve.	
	D)	John Maynard Keynes.	
Questio			
		flective Thinking	
Accessi Bloom's	-	: Keyboard Navigation	
Difficul			
	•	ective: 01-04 Discuss how market and command economies differ.	
		Mechanisms of Choice	
<b>92</b> )	Wh	ich of the following statements is consistent with central planning?	
			92)
	<b>A</b> >	The company valies bearily on the montret mach mism to allegate mass.	
	A)	The economy relies heavily on the market mechanism to allocate resou	
	B)	Government planners play the dominant role in deciding how resources	s are allocated.
	C)	Economic decisions are made by large competitive firms.	
	D)	Market prices are used to guide production and consumption activities.	

**Question Details** 

AACSB: Reflective Thinking Accessibility: Keyboard Navigation

Bloom's: Understand Difficulty: 2 Medium

Learning Objective: 01-04 Discuss how market and command economies differ.

Topic: The Mechanisms of Choice

<b>93</b> ) Karl Marx wrote	93)	Karl N	<b>A</b> arx	wrote
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93) \_\_\_\_\_

Version 1 55

A \	D 17 '. 1	1 ' 1	1 .	1 . 1	C .	11 1	1 .
$\Delta$	Das Kapital,	Which Was	niced ac t	the rational	a tor centra	llv_nlanne	ad economies
$\boldsymbol{\Lambda}$	Dus Kabua.	willen was	uscu as t	iic rauonai	c ioi centia	111 V = D1a11111	a cconomics.

- B) Das Kapital, which described the virtues of market-based economies.
- C) *The Wealth of Nations*, which provided the rationale for centrally-planned economies.
  - D) The Wealth of Nations, which described the virtues of market-based economies.

Question	<b>Details</b>
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AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Remember Difficulty : 1 Easy

Learning Objective: 01-04 Discuss how market and command economies differ.

Topic: The Mechanisms of Choice

94) Central planning is the principal method for making economic decisions in:

94)	

- A) The United States.
- B) Singapore.
- C) New Zealand.
- D) North Korea.

#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Remember Difficulty : 1 Easy

Learning Objective: 01-04 Discuss how market and command economies differ.

Topic: The Mechanisms of Choice

**95**) The economy of the United States is best characterized as:

95)		
931		

A)	Centrall	ly p	lanned.

- B) A laissez faire model.
- C) A mixed economy.
- D) A democratic socialist economy.

#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Remember Difficulty : 1 Easy

Learning Objective: 01-04 Discuss how market and command economies differ.

Topic: The Mechanisms of Choice

**96)** Which of the following is NOT a reason why the U.S. government intervenes in the economy?

96) \_\_\_\_\_

- A) To ensure the safety of products.
- B) To reduce pollution.
- C) To make a profit for the government.
- D) To improve the mix of output.

#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 2 Medium

Learning Objective: 01-05 Describe the nature of market and government failures.

Topic: What Economics is All About

**97**) If the market mechanism causes the economy to arrive at the wrong mix of output, there is:

97) \_\_\_\_\_

A)	Marl	cet:	fail	ure.

- B) Mixed economy failure.
- C) Government failure.
- D) Laissez faire.

### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Remember Difficulty : 1 Easy

Learning Objective: 01-05 Describe the nature of market and government failures.

Topic: What Economics is All About

98) \_\_\_\_\_

- A) Government solutions fail to improve economic outcomes.
- B) The market mechanism does not produce the best mix of output.
- C) The market allocates goods more efficiently than does the government.
- D) The market is responsive to consumer demand.

#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Remember Difficulty : 1 Easy

Learning Objective: 01-05 Describe the nature of market and government failures.

Topic: What Economics is All About

### **99**) An externality is

99) \_\_\_\_\_

- A) a cost or benefit of a market activity that impacts a third party.
- B) the private costs that are borne by an individual.
- C) the cost of clean up paid for by the polluter.
- D) a situation in which the government solution makes the outcome worse.

<b>Ouestion</b>	Details
Question	Details

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Remember Difficulty : 1 Easy

Learning Objective: 01-05 Describe the nature of market and government failures.

Topic: What Economics is All About

<b>100</b> ) Which of the following is an example of a negative externality
---

100) \_\_\_\_\_

- A) A decrease in available educational options due to government intervention.
- B) An increase in government bureaucracy and red tape.
- C) An increase in the incidence of cancer due to pollution.
- D) An introduction to a pollution decreasing technology.

#### **Ouestion Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 2 Medium

Learning Objective: 01-05 Describe the nature of market and government failures.

Topic: What Economics is All About

101	) Pol	lution	is 2	$\mathbf{n}$	yamr	ole.	of	í
101	, 101	IUUUII	10 6	uı c	-namp	$\mathcal{I}$	OI	L

101) \_\_\_\_\_

	A)	inefficiency by the polluting firm.	
	B)	market failure.	
	C)	government transfers.	
	D)	economic instability.	
Questic	on De	tails	
		flective Thinking	
	-	: Keyboard Navigation	
		derstand Medium	
	•	ective: 01-05 Describe the nature of market and government failures.	
		Economics is All About	
102)	If g	overnment intervention fails to improve economic outcomes, the result is	known as:
			102)
	A)	Government failure.	
	,	Market failure.	
		Mixed economy failure.	
		Laissez faire.	
Questic	n De	tails	
-		flective Thinking	
		: Keyboard Navigation	
		member	
Difficul	-		
		ective: 01-05 Describe the nature of market and government failures.  Economics is All About	
- opic .	,, 11ut	2201011120 20 1 11 1 10011	
103)	Gov	vernment intervention designed to address market failure	
			103)
			,

- A) may either improve or worsen the mix of output produced.
- B) will definitely worsen the mix of output produced.
- C) will definitely improve the mix of output produced.
- D) never has an impact on the mix of output produced.

	Ques	tion	De	tails
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AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 2 Medium

Learning Objective: 01-05 Describe the nature of market and government failures.

Topic: What Economics is All About

104)	Which of the	following i	s an example	of government	t failure?
,				01 50 , 01111111	

- A) A negative externality, such as pollution.
- B) An increase in bureaucracy and red tape that fails to improve economic outcomes.
- C) An increase in airline safety.
- D) An increase in the costs of production and an improvement in economic outcomes.

#### **Ouestion Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Difficulty: 2 Medium

Learning Objective: 01-05 Describe the nature of market and government failures.

Topic: What Economics is All About

105) Which of the following groups of words best represents macroeconomic goals?

105	6)			

- A) Full employment, price stability, economic growth.
- B) Rate of production, choice of factors of production, and the pricing of specific goods.
- C) Welfare of individual consumers and business firms.
- D) Land, labor, and capital.

Question	<b>Details</b>
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AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's: Understand

Learning Objective: 01-03 Recite society's three core economic questions.

Difficulty: 3 Hard

Topic: What Economics is All About

### **106)** Macroeconomics focuses on:

106) \_\_\_\_\_

- A) Government failure.
- B) The behavior of individuals, firms, and government agencies.
- C) Land, labor, and capital.
- D) The economy as a whole.

#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Remember Difficulty : 1 Easy

Learning Objective: 01-03 Recite society's three core economic questions.

Topic: What Economics is All About

#### **107**) Microeconomics focuses on:

107) \_\_\_\_\_

- A) Full employment, price stability, and economic growth.
- B) The behavior of individuals, firms, and government agencies.
- C) Land, labor, and capital.
- D) Centrally planned economies.

Question	<b>Details</b>
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AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Remember Difficulty : 1 Easy

Learning Objective: 01-03 Recite society's three core economic questions.

Topic: What Economics is All About

108) V	Vhich (	of the	follov	ving is	associated	with	microec	onomics'
--------	---------	--------	--------	---------	------------	------	---------	----------

108) \_\_\_\_\_

- A) An increase in sales for a chain of pet supply stores.
- B) A decrease in the unemployment rate for the nation.
- C) An increase in the inflation rate for the entire economy.
- D) A decrease in the level of economic growth for the country.

#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 2 Medium

Learning Objective: 01-03 Recite society's three core economic questions.

Topic: What Economics is All About

**109**) Which of the following is associated with microeconomics?

109) \_\_\_\_\_

- A) An economy's overall output level.
- B) The country's unemployment rate.
- C) A specific U.S. industry's sales figures.
- D) The economy's rate of growth.

Question	Details
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AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 2 Medium

Learning Objective: 01-03 Recite society's three core economic questions.

Topic: What Economics is All About

110)	Econom	nic the	ories can	be	used to	do al	l of the	he f	ollowing	EXCEP'	T
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110) \_\_\_\_\_

- A) Evaluate economic policy.
- B) Design economic policy.
- C) Explain consumer and market behavior.
- D) Determine exact economic outcomes.

#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 2 Medium

Learning Objective: 01-03 Recite society's three core economic questions.

Topic: What Economics is All About

#### 111) Economic models:

111) \_\_\_\_\_

- A) Focus on details about the economy.
- B) Focus on basic relationships.
- C) Cannot be constructed because of the complexity of the economy.
- D) Can be used to predict market behavior but not consumer behavior.

Question	<b>Details</b>
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AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Remember Difficulty : 1 Easy

Learning Objective: 01-03 Recite society's three core economic questions.

Topic: What Economics is All About

### 112) According to the Latin phrase ceteris paribus:

112) \_\_\_\_\_

- A) Resources are limited.
- B) Things do not remain equal.
- C) There is no government intervention.
- D) Nothing else changes.

#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Remember Difficulty : 1 Easy

Learning Objective: 01-03 Recite society's three core economic questions.

Topic: What Economics is All About

### 113) Ceteris paribus means:

113) \_\_\_\_\_

- A) Leave the market alone.
- B) Noninterference by the government.
- C) Other things remaining equal.
- D) Things are always changing.

Question Details	Ques	stion	Det	ails
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AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Remember Difficulty : 1 Easy

Learning Objective: 01-03 Recite society's three core economic questions.

Topic: What Economics is All About

**114)** A News Wire article in the text asks, "Do you think the future of the next generation of Americans will be better, worse, or about the same as life today?" What is necessary for the standard of living to rise?

114)	
114)	

- A) Economic growth.
- B) A greater allocation of resources to consumption.
- C) An inward shift in the production possibilities curve.
- D) A less equitable distribution of income.

#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 2 Medium

Learning Objective: 01-03 Recite society's three core economic questions.

Topic: What Economics is All About

115) A News Wire article in the text indicates that North Korea is running out of food. If North Korea is on its production possibilities curve and reduces its production of food so that it can increase the size of its military, this is most consistent with:

115)	_
------	---

- A) Market failure.
- B) A movement along the production possibilities curve.
- C) An inward shift of the production possibilities curve.
- D) An expansion beyond the production possibilities curve.

	Quest	tion	De	tail	S
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AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's: Understand

Learning Objective: 01-02 Define "opportunity cost."

Difficulty: 3 Hard

Topic: What Economics is All About

**116**) A News Wire article in the text indicates that North Korea is expanding its missile programs, and at the same time it is running out of food. If North Korea is on its production possibilities curve and reduces food production so that it can increase the size of its military, this is an example of:

116)	
1101	

- A) Opportunity costs.
- B) Laissez faire.
- C) Externalities.
- D) Ceteris paribus.

### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 2 Medium

Learning Objective: 01-02 Define "opportunity cost."

Topic: What Economics is All About

117) A News Wire article in the text indicates that North Korea is expanding its missile programs. Assume North Korea is currently on its production possibilities curve. If the increase in missile production results in a decrease in food production, this is an example of:

117) \_\_\_\_\_

- A) Market failure.
- B) An inward shift of the production possibilities curve.
- C) Opportunity cost.
- D) A reduction in available resources.

Question	<b>Details</b>
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AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 2 Medium

Learning Objective: 01-02 Define "opportunity cost."

Topic: What Economics is All About

118)	If government	intervention	makes the	economy wor	se off,	this is	referred	to	as:
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118) \_\_\_\_\_

- A) Scarce resources.
- B) Central planning.
- C) Market failure.
- D) Government failure.

#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 1 Easy

Learning Objective: 01-05 Describe the nature of market and government failures.

Topic: What Economics is All About

**119**) Most Americans do not trust the federal government to do the right thing. If they are correct, then government intervention results in:

119) \_\_\_\_\_

- A) A decrease in opportunity costs.
- B) A less desirable mix of output.
- C) Market failure.
- D) Less unemployment.

Question D	etails
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AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 2 Medium

Learning Objective: 01-05 Describe the nature of market and government failures.

Topic: What Economics is All About

120) \_\_\_\_\_

- A) The total number of squares in the grid.
- B) Which variable is on the vertical axis and which is on the horizontal axis.
- C) Where a point on the graph is.
- D) Where the maximum quantity is.

#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 1 Easy

Topic: Appendix: Using Graphs

### **121**) The slope of a line is:

121) \_\_\_\_\_

- A) The vertical distance between the two points, divided by the horizontal distance between the two points.
  - B) Always positive.
  - C) Sometimes referred to as "run over rise."
- D) The horizontal distance between the two points, divided by the vertical distance between the two points.

<b>Question De</b>	etails
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AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Remember Difficulty : 1 Easy

Topic: Appendix: Using Graphs

**122**) The slope of a curve is given by the formula:

122) \_\_\_\_\_

- A) The percentage change in x coordinates between two points divided by the percentage change in y coordinates.
- B) The percentage change in y coordinates between two points divided by the percentage change in x coordinates.
- C) The change in x coordinates between two points divided by the change in y coordinates.
- D) The change in y coordinates between two points divided by the change in x coordinates.

### **Question Details**

Accessibility: Keyboard Navigation

Bloom's : Remember Difficulty : 1 Easy

AACSB: Analytical Thinking Topic: Appendix: Using Graphs

**123**) When a curve shifts, this indicates that:

123) \_\_\_\_\_

- A) One variable has increased and the other has decreased.
- B) A change has occurred in the underlying relationship between the two variables.
- C) The slope has changed.
- D) The two variables are now unrelated.

Question	Details
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AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 2 Medium

Topic: Appendix: Using Graphs

**124)** A linear curve can be distinguished by:

124) \_\_\_\_\_

- A) The continuous change in its slope.
- B) The changing relationship between the two variables.
- C) The same slope throughout the curve.
- D) A shift in the curve.

### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 3 Hard

Topic : Appendix: Using Graphs

125) If one variable increases when the other variable decreases, then the drawn curve is:

125)

- A) Horizontal.
- B) Downward-sloping.
- C) Upward-sloping.
- D) Vertical.

#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 3 Hard

Topic: Appendix: Using Graphs

<b>126</b> )	If one variable increases wh	nen the other varia	ble increases, then	the drawn curve is:	
				126)	

- A) Upward-sloping.
- B) Downward-sloping.
- C) Horizontal.
- D) Vertical.

#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 3 Hard

Topic: Appendix: Using Graphs

**127**) A line that slopes upward from left to right has a:

127)	
1 / / 1	
14/1	

- A) Negative slope.
- B) Positive slope.
- C) Slope that changes as you move along the curve.
- D) Slope of zero.

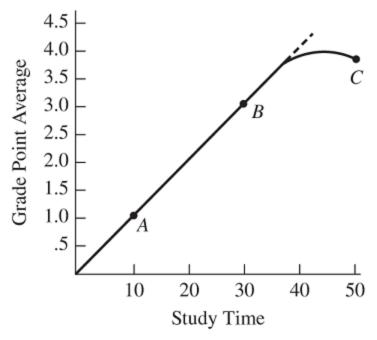
#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 3 Hard

Topic: Appendix: Using Graphs

# Relating grades and hours studied



**128**)

In the figure, a grade-point average of 3.0 is associated with how many hours of study time per week?

128) \_\_\_\_\_

- A) 10 hours
- B) 20 hours
- C) 30 hours
- D) 40 hours

#### **Question Details**

Accessibility: Keyboard Navigation

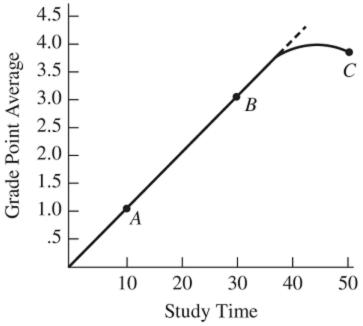
Difficulty: 2 Medium

AACSB: Knowledge Application

Bloom's: Apply

Topic : Appendix: Using Graphs

# Relating grades and hours studied



In the figure, a grade-point average of 1.0 is associated with how many hours of study time per week?

129) \_\_\_\_\_

- A) 10 hours.
- B) 20 hours.
- C) 30 hours.
- D) 40 hours.

#### **Question Details**

Accessibility: Keyboard Navigation

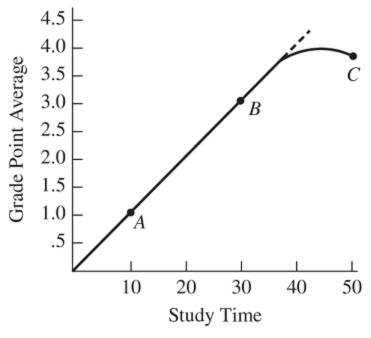
Difficulty: 2 Medium

AACSB: Knowledge Application

Bloom's: Apply

Topic : Appendix: Using Graphs

# Relating grades and hours studied



The figure suggests that the relationship between the variables is:

130) \_\_\_\_\_

- A) Linear at every point.
- B) Linear at places and nonlinear at places.
- C) Linear at places and nonlinear at places but always negatively sloped.
- D) Negative after 30 hours of study time.

#### **Question Details**

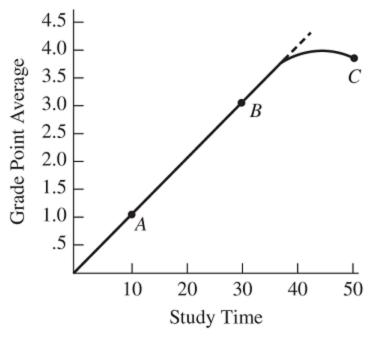
130)

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 2 Medium

Topic : Appendix: Using Graphs

# Relating grades and hours studied



Based on the figure, if a student wants to achieve a grade-point average of 3.0, he or she should study:

131) \_\_\_\_\_

- A) An average of 40 hours per week.
- B) An average of 30 hours per week.
- C) An average of 20 hours per week.
- D) An average of 10 hours per week.

#### **Question Details**

131)

Accessibility: Keyboard Navigation

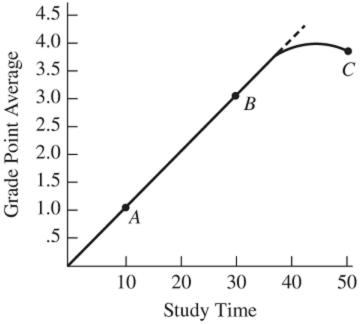
Difficulty: 2 Medium

AACSB: Knowledge Application

Bloom's: Apply

Topic : Appendix: Using Graphs

# Relating grades and hours studied



Based on the figure, if a student wants to achieve a grade-point average of 2.0, he or she should study:

132) \_\_\_\_\_

- A) An average of 40 hours per week.
- B) An average of 30 hours per week.
- C) An average of 20 hours per week.
- D) An average of 10 hours per week.

#### **Question Details**

Accessibility: Keyboard Navigation

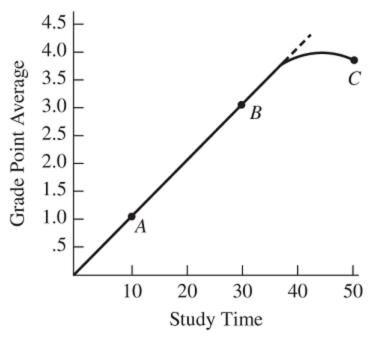
Difficulty: 2 Medium

AACSB: Knowledge Application

Bloom's: Apply

Topic : Appendix: Using Graphs

# Relating grades and hours studied



Based on the figure, if a student studies 40 hours per week, he or she will:

133) \_\_\_\_\_

- A) Earn a grade-point average between 3.5 and 4.0.
- B) Earn a grade-point average of exactly 3.0.
- C) Drop out of school because of the stress.
- D) Earn a lower grade-point average than if the study time is reduced to 30 hours per week.

#### **Question Details**

133)

Accessibility: Keyboard Navigation

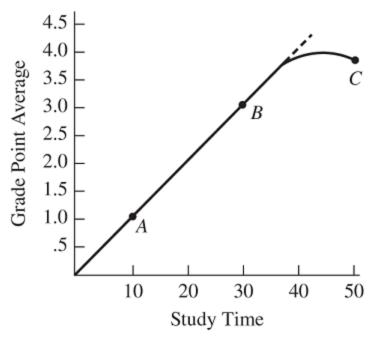
Difficulty: 2 Medium

AACSB: Knowledge Application

Bloom's: Apply

Topic : Appendix: Using Graphs

# Relating grades and hours studied



Based on the figure, if a student studies 30 hours per week, he or she will:

134) \_\_\_\_\_

- A) Earn a grade-point average of between 3.5 and 4.0.
- B) Earn a grade-point average of 3.0.
- C) Earn a grade-point average 2.0.
- D) Drop out of school because of the stress.

#### **Question Details**

134)

Accessibility: Keyboard Navigation

Difficulty: 2 Medium

AACSB: Knowledge Application

Bloom's: Apply

Topic : Appendix: Using Graphs

135) Karl Marx viewed \_\_\_\_\_\_ as the major flaw within capitalism.

135) \_\_\_\_\_

A)	state	controlled	production
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- B) labor unions
- C) private property ownership
- D) social classes

#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Remember Difficulty : 1 Easy

Learning Objective: 01-04 Discuss how market and command economies differ.

Topic: The Mechanisms of Choice

<b>136)</b> Because of scarcit	y	7		,
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136) \_\_\_\_\_

- A) choices must be made.
- B) there are not enough goods and services to satisfy everyone.
- C) there are plenty of goods to go around.
- D) Both choices must be made *and* there are not enough goods to satisfy everyone.

#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Learning Objective: 01-01 Explain the meaning of scarcity.

Topic: The Central Problem of Scarcity

Bloom's : Remember Difficulty : 1 Easy

137) When an economist says that "there is no such thing as a free lunch," she means that:

137) \_\_\_\_\_

- A) We cannot have everything we want, even if the price is \$0.
- B) There are sufficient resources to produce everything we want.
- C) Even when a meal is free, we give up the chance to do something else with that time.
- D) Both we cannot have everything we want, even if the price is \$0, and even when a meal is free, we give up the change to do something else with that time.

#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 2 Medium

Learning Objective: 01-01 Explain the meaning of scarcity.

Topic: The Central Problem of Scarcity

138	) Factors	of	production	are

138) \_\_\_\_\_

- A) the laws that regulate manufacturers.
- B) the technological innovations available to companies.
- C) the resources used to create output.
- D) the waste left over after goods are produced.

#### **Question Details**

AACSB: Reflective Thinking
Accessibility: Keyboard Navigation
Topic: The Central Problem of Scarcity

Bloom's : Remember Difficulty : 1 Easy

Learning Objective: 01-02 Define "opportunity cost."

139)	Opportunity	cost	is:
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139) \_\_\_\_\_

- A) The value of the least desired alternative that you give up.
- B) The most desired goods and services that are forgone in order to obtain something else.
  - C) What you acquire in the process of doing something.
  - D) The price you pay when you perform an activity.

#### **Question Details**

AACSB: Reflective Thinking Accessibility: Keyboard Navigation Topic: The Central Problem of Scarcity

Bloom's : Remember Difficulty : 1 Easy

Learning Objective: 01-02 Define "opportunity cost."

**140)** Which of the three basic economic questions deals with choosing the correct mix of output?

140) \_\_\_\_\_

- A) What to produce.
- B) How to produce.
- C) For whom to produce.
- D) How much to charge.

#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Remember Difficulty : 1 Easy

Learning Objective: 01-03 Recite society's three core economic questions.

Topic: Three Basic Economic Questions

**141**) Economic growth means:

141) \_\_\_\_\_

A \		•	•	•
A)	Δn	1ncreace	1n	1mnorte
$\Delta$	$\Delta$ II	ıncrease	ш	mports.

- B) An expansion of production possibilities outward.
- C) An increase in population.
- D) Both an increase in imports and an expansion of production possibilities outward.

#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Remember Difficulty : 1 Easy

Learning Objective: 01-03 Recite society's three core economic questions.

Topic: Three Basic Economic Questions

**142)** Which of the following factors determines how the market mechanism allocates economic activity?

142) \_\_\_\_\_

- A) The price of the good.
- B) The government.
- C) The presence of foreigners.
- D) The quantity of the good.

#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 2 Medium

Learning Objective: 01-04 Discuss how market and command economies differ.

Topic: The Mechanisms of Choice

**143**) Consumers play a part in the market mechanism by:

143) \_\_\_\_\_

- A) Writing letters to firms asking for certain products.
- B) Buying goods that they both desire and can afford.
- C) Voting for their favorite politician.
- D) Producing the output that firms pay them to produce.

#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 2 Medium

Learning Objective: 01-04 Discuss how market and command economies differ.

Topic: The Mechanisms of Choice

**144**) Which of these is an example of a market failure?

144) \_\_\_\_\_

- A) Too few doctors and hospitals in rural areas.
- B) Too much pollution in urban areas.
- C) Too many people living in poverty.
- D) All of these choices are correct.

#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 2 Medium

Learning Objective: 01-05 Describe the nature of market and government failures.

Topic: What Economics is All About

**145**) A market failure occurs:

145) \_\_\_\_\_

- A) When the market does not provide the "best" answers to the basic economic questions.
  - B) When the market doesn't always produce the "right" amount of output.
  - C) When the government fails to improve market outcomes.
- D) Both when the market fails to provide the "best" answers to the basic economic questions and when the market doesn't always produce the "right" amount of output.

#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Remember Difficulty : 1 Easy

Learning Objective: 01-05 Describe the nature of market and government failures.

Topic: What Economics is All About

**146**) Which of the following best describes the shift in attitudes for American adults in the years after the Great Recession of 2008–2009?

146) \_\_\_\_\_

- A) American adults felt increasingly positive about the capitalist economic system.
- B) American adults grew more confident that another recession would not happen for many years to come.
- C) More American adults felt that resource limitations would not be an issue in the future.
- D) American adults became more concerned that their children would have fewer goods and services in the future.

#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Learning Objective: 01-01 Explain the meaning of scarcity.

Topic: The Central Problem of Scarcity

Bloom's : Remember Difficulty : 1 Easy

**147**) Which of the following is true of American adults after the Great Recession of 2008–2009?

147) \_\_\_\_\_

- A) They felt more positively about the economy.
- B) Their opinions about the economy did not change from before the recession.
- C) They felt more negatively about the economy.
- D) Many felt an increasing level of optimism.

#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Learning Objective: 01-01 Explain the meaning of scarcity.

Topic: The Central Problem of Scarcity

Bloom's : Remember Difficulty : 1 Easy

#### ESSAY. Write your answer in the space provided or on a separate sheet of paper.

**148**) Explain opportunity cost. Give one example of an opportunity cost.

#### **Question Details**

AACSB: Reflective Thinking Accessibility: Keyboard Navigation

Bloom's : Understand Difficulty : 2 Medium

Topic: The Central Problem of Scarcity

Learning Objective: 01-02 Define "opportunity cost."

**149**) What are the factors of production? How do these factors play a role in an economy answering the Three Basic Economic Questions?

#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 2 Medium

Learning Objective: 01-03 Recite society's three core economic questions.

Topic: Three Basic Economic Questions

150) Define market mechanism and discuss Adam Smith's explanation of the "invisible hand."

#### **Question Details**

AACSB : Reflective Thinking Accessibility : Keyboard Navigation

Bloom's : Understand Difficulty : 2 Medium

Learning Objective: 01-04 Discuss how market and command economies differ.

Topic: The Mechanisms of Choice

## **Answer Key**

Test name: CH01

### 1) TRUE

Economics is the study of how to allocate scarce resources among various uses.

### 2) FALSE

The opportunity cost of a good is the sacrifice of the next-best alternative goods that are forgone. Since a choice implies an option not taken, all choices come with opportunity costs.

## 3) FALSE

All factors of production, or resources, are finite.

## 4) FALSE

The resources of the United States are not sufficient to meet the desires of all its citizens.

## 5) TRUE

No economy can escape scarcity.

## 6) FALSE

Not all desires of every citizen are met.

## 7) TRUE

The Three Basic Economic Questions are WHAT, FOR WHOM, and HOW.

## 8) FALSE

The factors of production include land, labor and capital.

## 9) TRUE

Capital is a good (or goods) used to produce other goods.

## **10) TRUE**

All resources are being used efficiently.

### 11) FALSE

Economic growth will expand the production possibilities outward, allowing more production and thus shifting the production possibilities curve outward.

## **12) TRUE**

Investment is necessary for growth.

## **13) TRUE**

FOR WHOM question address issues of distribution and who will get what share of goods and services.

## 14) TRUE

No direct communication is needed between the producer and the consumer.

## 15) TRUE

Adam Smith preferred little or no government intervention.

## 16) FALSE

Because the United States uses a combination of government directives and market mechanisms to determine economic outcomes, the United States is a mixed economy.

## 17) FALSE

Karl Marx believed central planning was necessary to keep workers from being exploited.

## 18) FALSE

A mixed economy relies on both market signals and government directives to allocate goods and services.

## 19) TRUE

An externality places the burden on a third party.

## **20) TRUE**

Government intervention does not always result in a positive outcome.

### 21) FALSE

The focus of economics is on basic relationships, ignoring unnecessary details. Therefore, theories, or models of economic behavior are possible to formulate.

### 22) FALSE

With limited resources, it is impossible to satisfy everyone's needs. The optimal mix would be the best combination of output from scarce resources that could meet as many needs possible.

## 23) B

There are only a finite amount of resources, so there are not enough to meet all human desires.

## 24) C

There are not enough resources for everyone to have all that they desire.

## 25) A

The factors of production and the resources used to make goods and services are finite.

## 26) C

The goal of economic theory is to figure out how to use scarce resources in the best possible way.

## 27) A

The opportunity cost is the value of the next best alternative that is given up when we make a choice.

## 28) C

Resources required in the production of desired goods and services are limited so there is an opportunity cost for every production decision.

## 29) C

In this case, an opportunity cost is an opportunity lost due to scarce time.

## 30) D

If no resources were scarce, consumers would not have to make choices. This would also mean that humans would need to live forever, otherwise time is always a scarce resource.

## 31) C

Available resources always fall short of our desires.

## 32) A

The more advanced our technological and managerial abilities, the more output we will be able to produce with available factors of production.

## 33) C

All factors of production are finite in quantity.

## 34) B

Given that resources are finite, consumers will not be able to have everything they desire.

## 35) A

With finite factors of production, society must decide what is best to produce for the majority of the population.

## 36) D

The "WHAT" question of economics asks which goods or services to produce that would best benefit society.

## 37) B

In economics, capital is referred to as the goods that are used to make goods. Money is not a factor of production.

## 38) C

Capital would include items such as machinery, buildings, and networks. Money is not economic capital.

### 39) B

Capital refers to goods that are used to produce other goods. In this example, the computer is the good used to produce the document which is the other good.

### 40) D

A homebuilder would be an example of a labor resource.

## 41) B

Labor is the number and skills of workers.

## 42) D

Entrepreneurship is skill in creating products, services, and processes. An entrepreneur uniquely combines the other three factors of production to make a good or service.

## 43) B

Entrepreneurship is defined as the ability to create products, services, and processes.

## 44) C

With limited factors of production and technology, output would have a finite limit.

45) C

In this case guns represent military spending while butter represents consumer goods.

46) C

Seventeen thousand houses are built when two missiles are built. Ten thousand houses are built when three missiles are built. Over this range of production seven thousand houses are sacrificed so that an additional missile can be produced.

See Table 1.1 in the textbook.

47) B

The difference in the production of 17,000 houses to 21,000 houses is 4,000. The difference between the number of missiles produced is one. Therefore the opportunity cost of increasing the production of houses from 17,000 to 21,000 in terms of missiles per house is 0.00025, or 1/4,000.

See Table 1.1 in the textbook.

48) A

When 10,000 houses are built the cost is 1 missile. Therefore, the opportunity cost of a house over this range is 0.00010 missiles, or 1/10000 missiles.

See Table 1.1 in the textbook.

49) D

The creation of 1 missile creates the highest cost at 10,000 houses. This is the opportunity cost of producing the fourth missile given an economy is already producing three (moving from combination K to combination J).

See Table 1.1 in the textbook.

50) A

No country has an infinite amount of resources.

### 51) B

The production possibilities curve represents the alternative combinations of goods and services that could be produced in a given time period with all available resources and technology. Price is not a factor.

## 52) A

A production possibilities curve describes the various combination of final goods or services that could be produced in a given time period with available resources and technology.

## 53) D

Because of limited resources the increase in military production will decrease the production of consumer goods. This would represent a movement along a given production possibilities curve since the fundamental ability of North Korea to produce has not changed (and so the curve would not shift).

## 54) C

Because of limited resources the decrease in military production will increase the production of consumer goods. This would represent a movement along a given production possibilities curve since the fundamental ability of France to produce has not changed (and so the curve would not shift).

- 55) C
- 56) D
- 57) A
- 58) A
- 59) A
- 60) C
- 61) B

There is no single point on the production possibilities curve that is right for all nations at all times unless all nations have identical preferences.

### 62) A

Locating and producing the optimal mix of output is the essence of the WHAT challenge, answering the question of what to produce.

### 63) D

Economic investments enhance the ability to produce.

## 64) C

Lottery is a game of chance and is not an investment, which should expand the ability of a firm to produce its output.

## 65) A

Economic growth expands the possibilities to produce more.

## 66) C

Production possibilities increase and shift outward with growth in resources and technology.

## 67) C

Outward shifts of the production possibilities curve occur with growth. Growth is due to improved technologies which use fewer resources and/or an increase in resources.

## 68) A

Investment in new technologies is necessary to economic growth.

## 69) B

A change in technology allows for resources to be used more efficiently.

## 70) C

Prices are not a factor in growth because they do not represent resources or technology.

### 71) A

Labor is a factor of production. If there is a reduction of labor, production possibilities decrease.

### 72) D

In this scenario, loss of industrial centers creates a reduction in capital which would cause production to decrease.

## 73) C

When all resources are not used to their fullest capacity, production falls below the curve. See Figure 1.1 in the textbook.

## 74) C

Point C falls below the production possibilities curve, which indicates some resources are not being used to the fullest potential.

See Figure 1.1 in the textbook.

### 75) B

Point B is a point along the production-possibilities curve, indicating that society is efficiently using all resources to produce office buildings and housing.

See Figure 1.1 in the textbook.

## 76) A

If new resources are discovered the production possibilities curve shifts to the right. See Figure 1.1. in the textbook.

## 77) A

There are not sufficient recourses or technology to produce at this level of office buildings or housing.

See Figure 1.1 in the textbook.

## 78) D

At point D there is no production of houses nor of office buildings.

See Figure 1.1 in the textbook.

## 79) B

The best possible answer to the HOW question will entail both efficiency in the use of factors of production and adequate safeguards for the environment and other social concerns.

## 80) A

Everyone wants a slice of the "economic pie" that would best fit their needs. Because the pie is limited, we must choose how to allocate what is produced.

#### 81) B

The optimal distribution of income and output must satisfy our sense of fairness and as well as our desire for more. Welfare programs are implemented to redistribute income or output to better match our view of who should receive what.

## 82) B

The use of market prices and sales to signal desired outputs. These prices are generated in markets, which largely determine how goods and services are allocated.

## 83) C

The market mechanism signals to producers what products consumers demand.

## 84) D

Prices and sales indicate to producers what they should continue to produce.

## 85) B

Price and sales send signals to producers about what mix of output consumers want.

## 86) B

Price and sales send signals to producers about what mix of output consumers want.

## 87) A

No direct communication between consumer and producer is required to signal what market participants want.

### 88) B

Price is a determining factor for consumers to buy and producers to sell.

## 89) C

Laissez faire means "hands off," which invites the government to stay out of the market decisions.

### 90) D

Laissez faire means "hands off," which invites the government to stay out of the market decisions.

### 91) A

Adam Smith argued that nations would prosper with less government interference.

## 92) B

The government, not the market, assumes responsibility for answering the three basic economic questions.

## 93) A

Karl Marx proposed serious faults with market-based economies.

## 94) D

Central planning is still the principal mechanism of choice in some countries that still tend to be Communist.

## 95) C

The U.S. uses a mix of market mechanism and government directives to make economic choices.

## 96) C

The government is not a business and does not seek profits.

## 97) A

The market may not always pick the best possible mix of output.

98) B

The market did not produce the best possible mix of outputs.

99) A

An externality is a cost imposed on innocent third parties.

100) C

The cancer was a result of pollution and borne by a third party.

101) B

When the market mechanism selects the wrong choice of HOW to produce, this will cause a market failure.

102) A

The government may not necessarily offer better answers to the three basic questions.

103) A

Government intervention might not just worsen the mix of output but even reduce the total amount of output.

104) B

An increase in bureaucratic red tape may burden private industry and reduce the total amount of output.

105) A

Macroeconomics focuses on the behavior of an entire economy—the big picture.

106) D

The essential concern of macroeconomics is to understand and improve the performance of the economy as a whole.

107) B

Microeconomics focuses on individuals, firms, and government agencies.

## 108) A

One focus of microeconomics is on individual firms.

#### 109) C

One focus of microeconomics is on individual firms.

### 110) D

There are too many factors that contribute to economic theory; exact economic outcomes cannot be determined.

## 111) B

Models are used like maps to show basic relationships.

## 112) D

The assertion is that all things remain equal except for one. This assumption is made to better isolate the relationship between two variables.

## 113) C

Only one circumstance will change in a model; all other circumstances will remain constant.

## 114) A

Economic growth is essential for future generations to continue to enjoy a higher standard of living than previous generations.

## 115) B

With a reduction in food production there are more resources to produce military goods. This leads to a movement along the production possibilities curve.

## 116) A

Resources used for the military aren't available for producing food. This is an opportunity cost of the production of missiles.

## 117) C

Resources used for the military aren't available for producing food. This is an opportunity cost to the production of missiles in terms of food.

## 118) D

Government intervention may fail to improve market outcomes.

## 119) B

A government failure may result in a less desirable mix of output.

## 120) B

The horizontal and vertical axes identify the variables being analyzed, which is critical to understanding what a graph is showing.

### 121) A

Divide the vertical distance between the two points, by the horizontal distance between the two points. By doing this, we scale how much the variable on the vertical axis changes whenever the variable on the horizontal axis changes by one unit.

## 122) D

Slope is calculated as the rise divided by the run.

## 123) B

Shifts are reflective of changes in the underlying relationships between the two variables.

## 124) C

A distinguishing feature of linear curves is that they have the same slope throughout and so they appear straight on a graph.

## 125) B

A negative relationship among the variables produces a negatively-sloped curve.

#### 126) A

Variables on both axes are moving upward to the right.

#### 127) B

This would imply that if one variable increases, so too does the other.

#### 128) C

A grade of 3.0 intersects with 30 hours of study time.

See Figure A.1 in the textbook.

### 129) A

A grade of 1.0 intersects with 10 hours of study time.

See Figure A.1 in the textbook.

### 130) B

The line is straight until approximately 4.0 then moves downward.

See Figure A.1 in the textbook.

#### 131) B

A grade of 3.0 intersects with 30 hours.

See Figure A.1 in the textbook.

## 132) C

A grade of 2.0 intersects with 20 hours.

See Figure A.1 in the textbook.

#### 133) A

A point between 3.5 and 4.0 intersects with 40 hours.

See Figure A.1 in the textbook.

## 134) B

The intersection of 3.0 and 30 hours implies that someone studying 30 hours would a grade of 3.0.

See Figure A.1 in the textbook.

## 135) C

Karl Marx felt that private property ownership would increase inequality within society and lead to capitalism's downfall.

## 136) D

Both of these things are true of scarcity.

## 137) D

Scarcity forces us to choose between alternative uses of a resource; even if there is no monetary cost to a choice, we must pick the "best" use of the resource and give up the next alternative.

## 138) C

Factors of production are the resource inputs used to produce goods and services.

### 139) B

Opportunity cost is described by the value of goods or services you give up in order to obtain something.

## 140) A

What to produce refers to choosing the mix of output.

### 141) B

Economic growth involves an outward shift of production possibilities, but none of the other options are true.

## 142) A

The price of the good is the determining factor in a market. Prices induce both consumers and producers to alter their behavior. The quantity supplied and quantity demanded are determined by price, so that cannot be a correct answer.

## 143) B

As firms see the sales and prices of certain goods rise, they will produce more of these goods.

## 144) D

Each of these answers illustrates an externality that causes too much or too little of a product to be provided by the market.

145) D

Market failure is described by both of these.

146) D

Survey results revealed increasingly pessimistic views about the economy and many adults were concerned that economic growth would not positively impact their children.

147) C

Survey results revealed increasingly pessimistic views about the economy and many adults were concerned that economic growth would not positively impact their children.

- 148) An opportunity cost is the value of the second best choice. Example: A student stays home to study for an exam instead of going to a movie with friends. (Answers may vary)
- 149) The factors of production are Land, Labor, Capital, and Entrepreneurship. Each factor of production plays a role in answering the WHAT, HOW, and FOR WHOM questions by distributing scarce resources in the best possible way. (Answers may vary)
- 150) The market mechanism is central in reshuffling resources and outputs. Market sales and prices send a signal to producers about what mix of output consumers want. Without direct communication between consumers and producers the "invisible hand" communicates sales and prices.