

1992 Polk County E-Team
6th Grade

Begin 5 point question round

- ECON** 1. Letter scramble: Use all of the following letters to form an economic term.

M, P, O, O, O, Y, N, L

Answer: monopoly

- ECON** 2. Which one of the following three is usually a result of competition?

- *1. better quality
- 2. less selection
- 3. a monopoly

- ECON** 3. Which one of the following four is a synonym for the word barter?

- 1. budget
- *2. trade
- 3. compare
- 4. cash

- ECON** 4. Fill in the blank. As the price of cars increase the quantity demanded _____.

Answer: decreases

- ENG** 5. Which one of the following four sentences gives the main idea?

- 1. First, he gathered his supplies.
- 2. Finally he opened the car wash.
- *3. John started a car wash business.
- 4. Secondly, he advertised his business.

- ECON** 6. When you put the following four words in alphabetical order which comes second?

competitor, competitive, compete, competition

Answer: competition

- ECON** 7. Joseph Jones is the owner of a furniture manufacturing plant. He buys wood, fabric and other necessary materials, hires designers and craftsmen, and his business successfully produces a wide variety of furniture lines from which he receives a good profit.

Joseph Jones is an example of which one of the following four:

- *1. an entrepreneur
- 2. a scarce resource
- 3. a naturalist
- 4. an economist

- ECON** 8. Spell the word management.

Answer: management

- ECON** 9. Two word letter scramble: Rearrange the letters and identify the economic term.

First word: L, E, A, U, D, R, B

Second word: S, O, O, D, G

Answer: durable goods

- SCI** 10. To use a prism which one of the following four is necessary?

- 1. soil
- *2. light
- 3. water
- 4. mirror

- ENG** 11. Identify the verb in the following sentence: That tall man works at our local bank.

Answer: works

- ECON** 12. Using the concept of goods and services, which one of the following four does not belong with the other three?

- 1. mop
- 2. broom
- 3. plastic bucket
- *4. custodian

- ECON** 13. Letter scramble: Use all of the following letters to form an economic term.

S E I T O P D

Answer: deposit

- ECON** 14. Fill in the blank. The three factors of production are land, labor, and _____.

Answer: capital

ENG 15. Which one of the following four situations happened first?

1. Betty bought a gallon of orange juice.
2. The orange juice plant bought oranges from Frank's Groves.
3. Oranges are squeezed for juice.
- *4. Phillip picks oranges for Frank's Groves.

ECON 16. Fill in the blank. _____ is the direct exchange of goods and services for other goods and services without the exchange of money.

Answer: barter

ECON 17. Which one of the following three is not a step in the 5-step PACED decision making process?

- *1. Express an opinion.
2. Evaluate criteria
3. Make a decision

ECON 18. The triplets, Sammy, Cammy, and Tammy offered to clean and wash dad's car if he would, in turn, take them to the beach. That is an example of which one of the following four:

- *1. bartering
2. commission
3. liquidity
4. interest

ENG 19. Place the following four words in alphabetical order:

consumption, consumer goods, consumer, consumer services

Answer: consumer, consumer goods, consumer services, consumption

ECON 20. Which one of the following four is not controlled by the govern-ment?

1. schools
- *2. clothing prices
3. state roads
4. taxes

End of 5-point round.

Two-minute break. Coaches may consult their teams and make substitutions.

Announce scores.

Begin 10-point round question.

HIST 21. The Constitution of the United States was signed in 1787. During which one of the following four years was the Bill of Rights added to the Constitution?

1. 1788
2. 1789
3. 1790
- *4. 1791

ECON 22. Which one of the following four methods does the government use to raise money in order to pay its workers?

1. raffles
2. bake sales
- *3. taxes
4. bingo

ECON 23. Which two of the following three are examples of how businesses compete?

- *1. By producing a good or service at a lower cost than other businesses.
2. By charging more than their competitors.
- *3. By selling more of a product at a lower cost.

GEOG 24. Fill in the blank. Sao Paulo and Rio de Janiero are well-known cities on the continent of _____.

Answer: South America

ECON 25. Nan's father owns a TV shop. Which one of the following four most accurately describes the source of his income?

1. insurance he pays on his shop
- *2. selling and repairing TVs
3. his utilities bill
4. his property taxes

ECON 26. Choose one of the four choices given to you to complete this analogy.

Health insurance is to a broken arm as _____ insurance is to a broken windshield.

1. life
2. homeowner
- *3. auto
4. health

ENG 27. In the following sentence, identify the simple subject and the verb.

Sarah received a \$50 savings bond.

Answer: simple subject - Sarah
verb - received

ECON 28. Ms. Taylor owns a home therefore she must pay a tax to the local government. Which one of the following four economic terms describe that tax?

- *1. property tax
- 2. business tax
- 3. sales tax
- 4. income tax

ECON 29. Spell the economic term that means "the act of using one good in place of another to satisfy human wants and needs."

Answer: substitution

SCI 30. Fill in the blank. _____ is something that can produce heat, light and/or motion.

Answer: Energy

ECON 31. Bill only has three dollars left from his allowance. He is trying to decide how to spend it. "I could buy a strawberry sundae," he thinks. "Or I could save the three dollars in my piggy bank." Which step of the PACED decision-making process is Bill using.

Answer: listing alternatives

ECON 32. Supply the correct economic term for money paid by individuals and businesses to the local, state or federal government for services and public goods.

Answer: taxes

ECON 33. Spell the two-word economics term which is defined as "tools, machinery, buildings, etc.; used to produce other goods or services."

Answer: capital goods

ECON 34. Joanne sold apples at a fruit market for \$9.90 a basket. She was making a 10% profit on each basket. How much was the initial cost per basket of apples.

Answer: \$9.00

GEOG 35. Bob's Barbecue has branches in four different states. All four states start with the letter "W." Identify the four states in alphabetical order.

Answer: 1. Washington
2. West Virginia
3. Wisconsin
4. Wyoming

MATH 36. The Gettysburg address was given by Lincoln in 1863. What would the date be if you subtract four score and seven years from that date?

Answer: $1863 - 87 = 1776$

You will use the following information for the next three questions. Jerry has earned money from baby-sitting and recycling aluminum cans. He is now trying to decide how to spend his money. Jerry could buy a ticket for Disney World, or get the computer program which he has been wanting, or take three friends to a movie.

ECON 37. After Jerry has listed his alternatives, what should be his next step in the PACED decision-making model?

Answer: state the criteria

ECON 38. Which of the three alternatives would have the best rating because of its durability?

Answer: the computer program

ECON 39. Which alternative would receive the best rating because it would please his friends?

Answer: taking his friends out to a movie

GEOG 40. Name the range of mountains which is located in the eastern part of North America and extends parallel to the Atlantic Coast from the Gulf of St. Lawrence to central Alabama.

Answer: Appalachian

End of 10-point round.

Two-minute break. Coaches may consult their teams and make substitutions.

Announce scores.

Begin 15-point question round.

ECON 41. John's monthly income is lower than Larry's. Yet both men pay the same sales tax on all the items they purchase. Which one of the following four terms describe this type of tax.

- *1. regressive tax
- 2. progressive tax
- 3. proportional tax
- 4. corporate tax

ECON 42. Which two of the following four determine the market price of a product?

- *1. supply
- *2. demand
- 3. inheritance tax
- 4. specialization

ECON 43. Choose which one of the following four is not a benefit of comparative shopping.

- 1. getting a lower price
- 2. getting better quality
- 3. getting greater quantity
- *4. replacing your wardrobe

SCI 44. The following is a two-part fill in the blank question.

0° on a Celsius scale is the same as ____° on a Fahrenheit scale and
100° on a Celsius scale is the same as ____° on a Fahrenheit scale.

Answer: 32°; 212°

MATH 45. Mr. Jack's Nursery had 72 roses for sale. They have sold 48. What fraction, simplified to its lowest terms, of the roses have been sold?

Answer: 2/3

ECON 46. In the following situation, identify the labor and the capital goods?

The fishermen reeled in nets full of tuna.

Answer: labor - fisherman
capital goods - nets

ECON 47. Identify each of the following four as either a raw material or a processed good. (You have to give four answers when you buzz in.)

- 1. silver
- 2. super unleaded gasoline
- 3. iron ore
- 4. steel

Answer: 1 - raw material, 2 - processed good, 3 - raw material, 4 - processed good

ECON 48. Assuming that a real estate agent receives a 7% commission on the sale of a \$70,000 house how much money will the seller receive?

Answer: 65,100

MATH 49. What necessary information is missing in order to solve the following story problem. Jake has three large pizzas to share with his friends. Each pizza has 10 slices. How many slices will each friend get?

Answer: How many friends are at the party.

ECON 50. Which one of the following three is the best buy?

1. 12 oz. box of cookies for 98¢
- *2. 24 oz. box of cookies for \$1.78
3. 6 oz. box of cookies for .50¢

ECON 51. You will be given an economics term spelled backwards. Name the term.

Y T I C R A C S

Answer: scarcity

ECON 52. Which one of the following four criteria would influence you in buying a skateboard?

1. age-height-weight
2. crispness-moistness-tartness
3. paperback-hardback-print size
- *4. cost-style-quality

ECON 53. Identify each of the following three forms of taxes as progressive or regressive. (You have to give three answers when you buzz in.)

1. Federal Income Tax
2. State Sales Tax
3. Local Gas Tax

Answer: 1. Progressive
2. Regressive
3. Regressive

The next four questions deal with the Tampa Bay Buccaneers Football Team.

MATH 54. Solve the following problem. At the price of \$14.00 a ticket, how many tickets would the Bucs have to sell in order to collect \$9,534.

Answer: 681

MATH 55. If the Buccaneers lose 75% of the first twelve games which they play, how many games will they have won?

Answer: 3

GEOG 56. You will need the following information in order to answer this question:
The NFC Central Division is composed of the Chicago Bears, the Detroit Lions, the Minnesota Vikings, the Green Bay Packers, and the Tampa Bay Buccaneers.

Name the capital of three of the five states in which each team is located.

Answer: Any three of the following: Chicago Bears--Springfield, Detroit Lions--Lansing, Minnesota Vikings--St. Paul, Green Bay Packers--Madison, or Tampa Bay Buccaneers--

Tallahassee.

MATH 57. The Buccaneer's running back runs with the football five times during the first quarter. How many yards will he have averaged per run if the first time he gains eight yards, the second time he gains nine yards, the third time he gains no yard, the fourth time he gains six yards, and the fifth time he gains two yards?

Answer: 5 yards

ECON 58. Identify both the initials and the word each initial stands for in the name of the government agency which guarantees the repayment (to the depositor) of money deposited in the bank.

Answer: F.D.I.C.
Federal Deposit Insurance Corporation

SCI 59. Name the microscopic organism which has characteristics of both plant and animal.

Answer: Euglena (yougleena)

ECON 60. This question has four steps:

Step 1: Take the first letter of the term meaning direct exchange of goods and services for other goods and services without the use of money.

Step 2: Add to that letter the second and third letters of the term defined as a factor of production; includes real estate (earth) and all natural resources such as mineral deposits, water and timber.

Step 3: Add to those letters the fourth letter of the term defined as a business which stores money (in checking and savings accounts), exchanges and lends money.

Step 4: Identify the term formed.

Answer: bank (barter + land + bank)

End of 15-point round.

Announce scores.

If scores are tied, have a two-minute break with coaching and substitutions allowed before beginning the tie-breaker round.

Tie-breaker question.

Set 1
(1991-92)