

Polk County E-Team
6th Grade

Begin 5 point question round

- ECON** 1. Word scramble: unscramble the following words to form the definition of an economic term and name the term.

good, about, consumers, or, service, a, informing

Answer: advertise (advertising, advertisement)

- ECON** 2. What economic function do each of the following four words have in common?

wampum, cattle, beads, coins

Answer: all were or are mediums of exchange (used in trading or barter)

- ECON** 3. I will spell an economic term backwards. Name the term.

Y R L A V I R

Answer: rivalry

- ECON** 4. What economic term is used to describe the condition that exists when not enough of a product is available?

Answer: scarcity (or shortage)

- MATH** 5. John wants to fence his pasture. He needs one kilometer of fencing to complete the job. If the cost of fencing is \$1.00 per meter, how much will it cost to John, not including sales tax?

Answer: \$1,000

- ECON** 6. Complete the following analogy by using one of the three given choices.

Baker is to production as truck driver is to _____.

- a. specialization
- *b. distribution
- c. contribution

- ECON** 7. I will give you every other letter of a two-word economic term. Identify the term.

First word: ___S___E___B___Y

Second word: ___I___E

Answer: assembly line

- ENG** 8. Spell the economic term that is a homophone for a word meaning a basic ideal or standard.

Answer: p-r-i-n-c-i-p-a-l

- ENG** 9. How many syllables are in the economic term which is defined as not wasteful, particularly of resources or money?

Answer: 5; e-co-nom-i-cal

ECON 10. Complete the following definition by supplying the two missing words.

_____ are formed underground from once-living things.

Answer: Fossil fuels

ECON 11. Arrange the following four words in alphabetical order.

interest, intermediate goods, insurance, interdependence

Answer: insurance, interdependence, intermediate goods, interest

ECON 12. How many vowels are in the economic term described as the state of being no longer involved in performing one's business or profession?

Answer: 4; retirement or 3; retired

End of 5 point question round.

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

Announce scores.

Begin 10 point question round.

ENG 13. Which words should be capitalized in the following sentence?

Last summer we traveled across the Atlantic Ocean to attend a European meeting in Geneva, Switzerland.

ENG 14. In the previous sentence, is the word European used as a noun, an adjective or a verb?

Answer: adjective

ECON 15. Complete the following analogy using one of the three given choices.

Lava is to volcano as _____ is to wallet.

- a. resource
- *b. money
- c. budget

ECON 16. Identify each of the following four as either durable or nondurable.

- a. skateboard
- b. bubble gum
- c. oil
- d. fertilizer

Answer: a. durable; b. nondurable; c. nondurable; d. nondurable

MATH 17. A family of four people disposes three cans of garbage twice a week. If each can holds approximately eight cubic feet of garbage, approximately how many cubic feet of garbage will be collected in one week?

Answer: 48 ($3 \times 2 = 6$; $6 \times 8 = 48$)

SCI 18. A lumber company which replants the acres of forest used for production is practicing which one of the following four?

- *a. conservation
- b. competition
- c. advertisement
- d. consumption

Use the following information for the next three questions. Jose is a salesman from Texas. He will be meeting clients in Orlando, Florida on Tuesday. He leaves Dallas airport at 2:00 p.m. Central time for a three hour flight to Orlando.

GEOG 19. In which general direction, N, S, E or W, will Jose be traveling?

Answer: east

GEOG 20. What will the time be in Orlando when Jose arrives?

Answer: 6:00 p.m. (Eastern time)

MATH 21. Jose sells 70 table and umbrella sets to the Poolside Company of Orlando. Each set costs \$86 and Jose give the company a 10% discount. What was the total sale for Jose?

Answer: \$5,418 ($70 \times 86 = 6020$; $6020 \times .90 = 5,418$)

ECON 22. Identify each of the following three as either land, labor or capital.

- a. Jim is scrubbing the floor.
- b. The buffing machine is polishing the floor.
- c. Electricity is the source of energy.

Answer: a. labor; b. capital; c. land

Use the following information for the next four questions. Heather has earned \$5.00 babysitting. She is trying to decide what she should do with her money. She could buy a ticket to the movies on Friday night, buy a new book from the book fair or treat her two girlfriends to ice cream after school.

ECON 23. How many alternatives is Heather considering?

Answer: three

ECON 24. Now that Heather has listed her alternative, what should be her next step in the PACED decision-making model?

Answer: state the criteria

ECON 25. Which alternative would receive a plus for the criterion of long-lasting?

Answer: buying the book

ECON 26. Which alternative would receive a plus for pleasing her friends?

Answer: buying the ice cream

ECON 27. Which one of the following is not an example of an energy resource?

- a. coal
- b. water
- *c. plastics
- d. the sun

ECON 28. Complete the following definition by supplying the missing word.

Criteria are standards used in making a _____.

Answer: decision

SCI 29. What is the product of the number of life stages of a butterfly and the number of consonants in the word entrepreneur?

Answer: $4 \times 7 = 28$ (egg, larva, pupa, adult)

MATH 30. Pierre has \$1.60 in nickels and quarters. If he has a total of twelve coins, how many of each type does he have?

Answer: 5 quarters and 7 nickels ($1.25 + .35 = 1.60$)

GOVT 31. The establishment of an income tax was a part of the United States Constitution as it was written in 1787. True or false?

Answer: false

Use the following information for the next three questions. In the land of Yum-Yum, yams are the principal crop raised. For many years the market clearing price of Yum-Yum yams has been constant. In the next three questions a situation will be described. Answer increase or decrease to describe the situation's affect on the market clearing price of Yum-Yum yams.

ECON 32. A hurricane destroys many of the yam fields.

Answer: increase

ECON 33. A new fertilizer is discovered which increases the quantity of yams produced.

Answer: decrease

ECON 34. A newspaper article is published stating that Yum-Yum yams may help students score higher on math tests.

Answer: increase

ECON 35. Which one or ones of the following three are examples of substitution?

- *a. dinner roll for biscuit
- *b. lemonade for limeade
- *c. fresh potatoes for instant potatoes

End of 10 point question round.

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

Announce scores.

Begin 15 point question round.

ECON 36. Using the concepts of goods and services, which one of the following four does not belong with the other three?

- a. car fender
- b. car windshield
- c. car seat
- *d. car wash

ECON 37. Identify the land and capital resource in the following situation.

Wantta Wallataska used a wallatag to harvest the fallydip.

Answer: fallydip--land; wallatag-capital

ECON 38. Identify each of the following three as either a raw material or a processed good.

- a. coal
- b. gold
- c. cheese
- d. wheat

Answer: a. raw material; b. raw material; c. processed good;
d. raw material

MATH 39. Juan and Maria love to watch old movies. The movie they watched Saturday night was released in a year given by the Roman numerals MCMLIV. Express that year as a Hindu-Arabic number.

Answer: 1954

ECON 40. Complete the following statement by supplying the missing word.

Inherited property or money is received from an estate, or through a _____.

Answer: will

ECON 41. Letter scramble. Unscramble the following letters to form an economic term.

R, U, E, C, C, R, Y, N

Answer: currency

Use the following information for the next two questions. Katie finds a sale on shoes. Brady's Shoe Store is selling two pairs of shoes for \$65. Adam's Shoe Store is selling the same shoes for \$31.75 per pair.

MATH 42. Which store has the better buy on the shoes?

Answer: Adam's Shoe Store

MATH 43. How much will Katie save if she buys two pairs of shoes from Adam's Shoe Store rather than from Brady's Shoe Store?

Answer: \$1.50

ECON 44. Which one or ones of the following four describe advertising?

- *a. brings a product to the public's attention
- *b. may be biased
- c. does not affect the economy
- *d. may influence decision-making

ENG 45. Arrange the following events in correct chronological order. Use the letter of the event to give the order.

- a. Sally rides to school on her new bicycle.
- b. Two-Wheel Bicycle Manufacturers buy equipment and raw materials.
- c. Sally receives a bicycle from her parents on her birthday.
- d. Bob's Bicycle Shop receives its first shipment of bicycles from Two-Wheel Bicycle Manufacturers

Answer: b, d, c, a

ECON 46. Identify the producer of a consumer good in the previous question.

Answer: Two-Wheel Bicycle Manufacturers

MATH 47. James bought paint supplies for his business. He spent a total of \$43.19 on brushes, rollers and tarps. Using the fewest possible coins and bills, identify the change James received if he paid the clerk with a bill picturing Ulysses Grant.

Answer: 1 penny, 1 nickel, 1 quarter, 1 half-dollar, 1 one-dollar bill, 1 five-dollar bill

GEOG 48. The early farmers in America transported their farm products to market by water, often going from Cincinnati to Memphis to New Orleans and then past the Florida Keys. In order, name the three waterways on which these farm products traveled.

Answer: Ohio River, Mississippi River, Gulf of Mexico

ECON 49. Complete the following definition by supplying the missing word.

Gross income is the amount earned before _____ are deducted.

Answer: taxes

ECON 50. Using the concepts of public and private property, identify each of the following four as public property or private property.

- a. the Polk County jail
- b. the recreation center at High-Rise Condominiums
- c. Lakeland Square Shopping Mall
- d. Kathleen Senior High School

Answer: a. public; b. private; c. private; d. public

HIST 51. During the nineteenth century many new products were invented that vastly improved communication. Match the following four inventors with the correct product. The inventors are: Samuel F. B. Morse, Thomas A. Edison, Alexander Graham Bell and Guglielmo Marconi. The products are: telephone, radio, telegraph and phonograph.

Answer: Morse-telegraph; Edison-phonograph; Bell-telephone;
Marconi-radio

ECON 52. Complete the following analogy using one of the three given choices.

Tariff is to tax as despicable is to _____.

- *a. contemptible
- b. exalted
- c. virtuous

Use the following information for the next three questions. In a far away land the people use a system of money based on flogs. In this land everyone knows that 10 flims equal 2 flams and 5 flams equal one flog.

MATH 53. Francis has been saving flims. She wants to buy film that costs one flog. How many flims must Francis save to purchase the flim?

Answer: twenty-five

MATH 54. Fred has two flogs. He makes a purchase which costs twenty flims. What is Fred's change in flams?

Answer: six flams

MATH 55. Frankie needs fifty frankfurters for a party. The frankfurters sell four for one flam. If Frankie has three flogs, does he have enough money for all fifty?

Answer: yes (He could buy sixty.)

ECON 56. Letter scramble. I will give you every other letter of a two-word economic term. Identify the term.

First word: __A__K__T

Second word: __E__A__D

Answer: market demand

ECON 57. Which one or ones of the following four are names for paper money?

- *a. greenbacks
- b. stock
- *c. buck
- *d. continental currency

ECON 58. Word scramble. Unscramble the following words to form the definition of an economic term. Name the term.

use, paid, of, money, the, for, amount

Answer: interest (amount paid for the use of money)

ECON 59. Supply the word beginning with an N and ending with an E that completes the following definition.

Loss is the _____ difference between cost and sale price.

Answer: negative

ECON 60. What one economic term would complete each of the following four?

personal _____; property _____; sales _____; income _____

Answer: tax

End of 15 point question 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 questions.

ECON 1. What is the name of the law passed by Congress in 1890 which prohibited monopolies or conspiracies to monopolize?

Answer: Sherman Antitrust Act

ECON 2. The United State income tax is not a progressive tax. True or false?

Answer: false