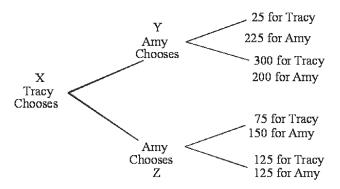
Econ 201, Microeconomics Principles, Final Exam Version 1

Instructions: Please complete your answer sheet by filling in your name, student ID number, and identifying the version of your test (1 or 2). Remember to fill in your response circles completely with a number 2 pencil. This is a closed book and not exam, and you may not use a calculator.



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- 1. If the payoffs at the end of each branch are as shown, we can predict that
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3. The outcome of this game is

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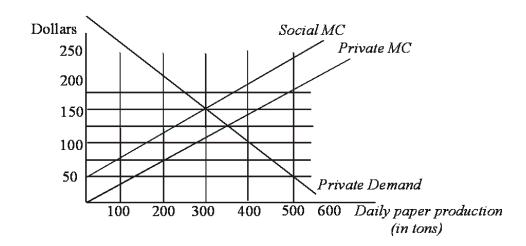
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A. another name for pure monopoly.

- B. a coalition of consumers.
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- A. zero.
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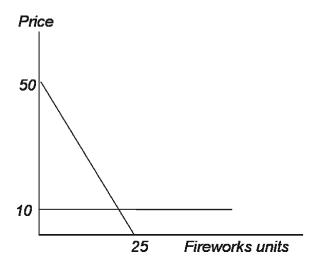
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 B. pure public
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- A. the government must always provide them.
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The 20 residents of the village of Towneburg are considering hosting a fireworks show next summer. The total cost of the show is estimated to be \$1,000 + \$10 per unit. Each resident's demand for fireworks is identical: P=50-2* units as shown below:



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15. For many pure public goods like fireworks displays, weather forecasts, and television broadcasts the marginal cost of serving one more consumer is _____, and therefore the optimal quantity occurs when

A. zero; provision is infinite

B. determined by average cost rather than marginal cost; price equals average cost.

C. greater than average cost; government provides the good.

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A. inefficient; greater than the true cost

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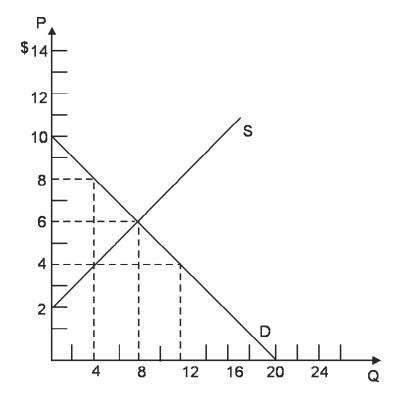
C. inefficient; too high

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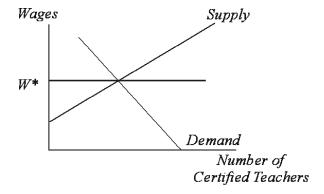
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- 22. Suppose a price ceiling is imposed at \$4. The value of the consumer surplus is
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- B. \$20.
- C. \$24.
- D. \$28.
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- A. equals marginal product.
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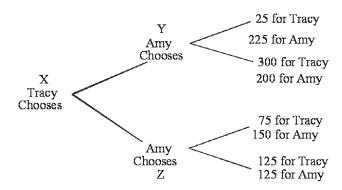


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 A. increase in the quantity of pasta demanded. B. increase in the demand for pasta. C. decrease in the quantity of pasta demanded. D. decrease in the demand for pasta. E. indeterminate change in the pasta market.
34. Increases in the prices firms pay for inputs causes a(n)
A. decrease in quantity supplied.
B. increase in supply.
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36. Consumer surplus measures
 A. marginal utility. B. total utility. C. the cumulative difference between real and nominal prices. D. the cumulative difference between price and maximum willingness to pay. E. the cumulative difference between the substitution effect and the income effect.

Final Examination Key



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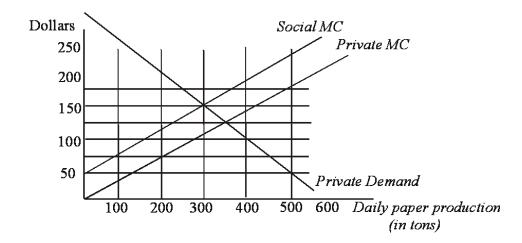
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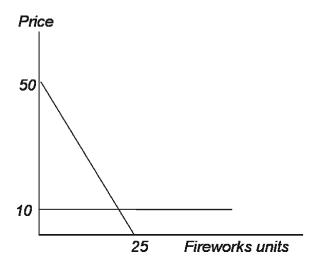
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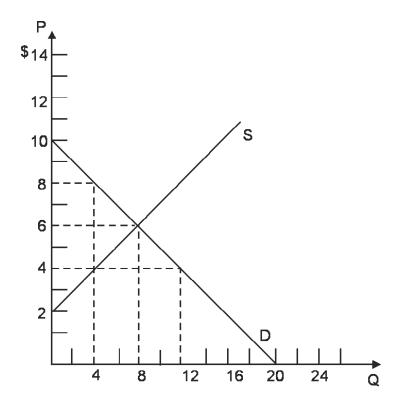
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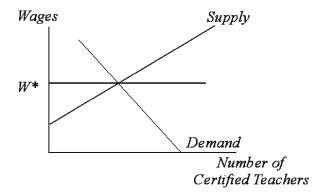
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34. Increases in the prices firms pay for inputs causes a(n)
 a. decrease in quantity supplied. b. increase in supply. c. increase in quantity supplied. D. decrease in supply. e. output prices to fall.
35. Suppose that the production of oranges reduces global warming by .1%. The equilibrium price of oranges is because not all of the are accounted for in the marketplace. a. too high; benefits B. too low; benefits c. too high; costs d. too low; costs e. optimal; costs
36. Consumer surplus measures
 a. marginal utility. b. total utility. c. the cumulative difference between real and nominal prices. <u>D.</u> the cumulative difference between price and maximum willingness to pay. e. the cumulative difference between the substitution effect and the income effect.