

- 19. Brady, who has ordinary-shaped indifference curves, buys 16 ounces of salt each year. Even when the price of salt doubles, Brady continues to purchase exactly 16 ounces.
 - a. True or False (and explain): Salt is neither inferior nor normal to Brady.
 - b. What is Brady's price elasticity of demand for salt?
 - c. What can we say about Brady's income elasticity of demand for salt?
 - d. What can we say about the substitution and income effects of a change in the price of salt?
 - e. True or False (and explain): The partial derivative of Brady's demand function for salt with respect to the price of salt is negative.
 - f. True or False (and explain): The partial derivative of Brady's demand function for salt with respect to income is negative.



