

N. Gregory Mankiw – Principles of Economics

Chapter 12. THE DESIGN OF THE TAX SYSTEM

Solutions to Problems and Applications

1. Government spending has grown over time as our society has come to rely on the government to provide a social safety net, including medical care, for everyone. The trend is likely to continue as the average age of the population increases.
2. The federal government had a budget surplus in 2001. As of 2002, policymakers expected budget deficits in 2002, 2003, and 2004.
3.
 - a. Over the past 39 years, the increase in revenue of the total government is attributable more to increases in state and local government revenue than to federal government revenue. In 1960, state and local government revenue was 32 percent of total government revenue; by 1999 it had risen to 41 percent.
 - b. Personal taxes account for a bit more of the total revenue of federal and state and local governments now as they did 39 years ago (36 percent in 1960, 41 percent in 1999); social insurance taxes account for a substantially greater proportion (13 percent in 1960, 24 percent in 1999); and corporate taxes account for a lower proportion (17 percent in 1960, 9 percent in 1999).
 - c. Transfer payments account for a much greater proportion of the total expenditures of federal and state and local governments now than they did 39 years ago (22 percent in 1960, 38 percent in 1999), while purchases account for a much smaller proportion (71 percent in 1960, 51 percent in 1999).
4.
 - a. If the number of retirees is rising and total expenditures are frozen, then benefits per retiree will decline over time. Since the number of workers is rising, albeit slowly, tax payments per worker would decline slowly over time.
 - b. If benefits per retiree were frozen, total expenditures would rise quickly, along with the number of retirees. To pay for the increased expenditures, tax payments per worker would rise, since the number of workers isn't growing as rapidly as the number of retirees.
 - c. If tax payments per worker were frozen, total expenditures would rise slowly, at the same rate as the growth rate of the number of workers. Since the number of retirees is rising more rapidly, benefits per retiree would decline over time.
 - d. The answers to parts a, b, and c suggest there is no easy solution. Either workers will pay more per person or retirees will get fewer benefits per person. Policymakers may eventually be forced to compromise, both reducing benefits per retiree and increasing tax payments per worker.

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Nicolas Gregory Mankiw



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Study Guide, Brief Principles of Macroeconomics, Third Edition, N. Gregory Mankiw David R. Hakes, 2004

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Masi,1994 Macroeconomics Mankiw,John Fernald,Chariot,Jason Furman,1997-01-01 **Solutions Manual for Use with Macroeconomics, Sixth Edition, N. Gregory Mankiw** John Fernald,2007 *Macroeconomics Updated Canadian Edition Solutions Manual* William M. Scarth,N. Gregory Mankiw,2006-12-01 **Solutions Manual to Macroeconomics** Peter Kennedy,1975

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Table of Contents Mankiw Macroeconomics Chapter 12 Solutions

1. Understanding the eBook Mankiw Macroeconomics Chapter 12 Solutions
 - The Rise of Digital Reading Mankiw Macroeconomics Chapter 12 Solutions
 - Advantages of eBooks Over Traditional Books
2. Identifying Mankiw Macroeconomics Chapter 12 Solutions
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Mankiw Macroeconomics Chapter 12 Solutions
 - User-Friendly Interface
4. Exploring eBook Recommendations from Mankiw Macroeconomics Chapter 12 Solutions
 - Personalized Recommendations
 - Mankiw Macroeconomics Chapter 12 Solutions User Reviews and Ratings

- Mankiw Macroeconomics Chapter 12 Solutions and Bestseller Lists
- 5. Accessing Mankiw Macroeconomics Chapter 12 Solutions Free and Paid eBooks
 - Mankiw Macroeconomics Chapter 12 Solutions Public Domain eBooks
 - Mankiw Macroeconomics Chapter 12 Solutions eBook Subscription Services
 - Mankiw Macroeconomics Chapter 12 Solutions Budget-Friendly Options
- 6. Navigating Mankiw Macroeconomics Chapter 12 Solutions eBook Formats
 - ePub, PDF, MOBI, and More
 - Mankiw Macroeconomics Chapter 12 Solutions Compatibility with Devices
 - Mankiw Macroeconomics Chapter 12 Solutions Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Mankiw Macroeconomics Chapter 12 Solutions
 - Highlighting and Note-Taking Mankiw Macroeconomics Chapter 12 Solutions
 - Interactive Elements Mankiw Macroeconomics Chapter 12 Solutions
- 8. Staying Engaged with Mankiw Macroeconomics Chapter 12 Solutions
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Mankiw Macroeconomics Chapter 12 Solutions
- 9. Balancing eBooks and Physical Books Mankiw Macroeconomics Chapter 12 Solutions
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Mankiw Macroeconomics Chapter 12 Solutions
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Mankiw Macroeconomics Chapter 12 Solutions
 - Setting Reading Goals Mankiw Macroeconomics Chapter 12 Solutions
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Mankiw Macroeconomics Chapter 12 Solutions
 - Fact-Checking eBook Content of Mankiw Macroeconomics Chapter 12 Solutions
 - Distinguishing Credible Sources

13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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