



# Macroeconomics

## Unit 4 Practice Sheet

**Part 1: Nominal v. Real Interest Rates** - Answer the questions. Show your work.

1. Assume the nominal interest rate is 7% and inflation is 3%. What is the real interest rate?  
*4%*
2. Assume the real interest rate is -2% and the inflation rate is 5%. What is the nominal interest rate?  
*3%*
3. Assume the real interest rate is 4% and the nominal interest rate is 7%. What is the expected rate of inflation?  
*3%*

**Part 2 - Bank Balance Sheets** - Use the balance sheet below to answer the questions.

Assets		Liabilities	
Required reserves	\$2,000	Demand deposits	\$20,000
Excess reserves	\$0		
Customer loans	\$7,000		
Government securities (bonds)	?		

4. Calculate the total amount of government securities this bank owns.
5. Calculate the required reserve ratio. Explain how you got your answer.  
*10%*
6. Suppose that an individual deposits \$10,000 of cash into her checking account. What is the immediate effect of the cash deposit on the M1 measure of the money supply? Explain.  
*increase*
7. What is the dollar value of the bank's required reserves after the \$10,000 cash deposit? Explain.  
*2000*
8. What is the dollar value of the bank's excess reserves immediately after the \$10,000 cash deposit? Explain.  
*8000*
9. Calculate the maximum increase in the money supply as a result of the \$10,000 deposit. Show your work.  
*8000 x 1/0.1 = 80000*
10. What are two different behaviors that could prevent the money supply from increasing by the maximum amount?  
*excessive reserve. and increase ratio*
11. Assume instead that the government buys \$10,000 of securities. What is the immediate effect on the M1 measure of the money supply? Explain.  
*increase supply*
12. Calculate the maximum increase in the money supply when the government buys \$10,000 of securities. Show your work.  
*10000 x 10 = 100000*
13. Will the demand deposits for this bank initially increase, decrease, or stay the same when the government buys \$10,000 of securities? Explain.  
*increase*
14. Assume customers withdraw more money from this bank than it has in reserves. What two options does the bank have to avoid becoming insolvent?  
*reserve more.*

# Economics Unit 4 Study Guide Answers

**The Princeton Review**



## **Economics Unit 4 Study Guide Answers:**

AQA A2 Economics Student Unit Guide New Edition: Unit 4 The National and International Economy Ray

Powell, 2012-06-01 Written by a senior examiner Ray Powell this AQA A2 Economics Student Unit Guide is the essential study companion for Unit 4 The National and International Economy This full colour book includes all you need to know to prepare for your unit exam clear guidance on the content of the unit with topic summaries knowledge check questions and a quick reference index examiner's advice throughout so you will know what to expect in the exam and will be able to demonstrate the skills required exam style questions with graded student responses so you can see clearly what is required to get a better grade *Study Material Based On NCERT Social Science Class - X* Dr. J. C. Johari, , Dr. V. C. Sinha, Dr. A.

K. Chaturvedi, 2021-09-30 Unit I India and the Contemporary World 2 History 1 The rise of Nationalism in Europe 2

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**Developing Materials for Innovative Teaching and Sustainable Learning** Andrzej Cirocki,Raichle Farrelly,Taylor Sapp,2024-10-30 This volume features current innovative and effective ways of developing instructional materials for diverse English Language Teaching ELT contexts It is divided into four sections each featuring pedagogical materials designed for specific groups of learners The sections focus on materials for general English ESP and EAP CLIL and ELT teacher education

courses The chapters written by experienced educators from around the world are highly practical and detail the process of designing materials for innovative and sustainable language education The contributors reflect on their own practice describe the materials design process explain the guiding principles and connect the design process with the local context and educational policies They also offer practical tips to inspire classroom practitioners to create their own materials promoting innovative teaching and sustainable learning Ultimately their chapters aim to encourage a world where teaching involves creativity and adaptability leading to transformative learning for both teachers and learners *America Will be [kit].: America will be : teachers edition ,1991*

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web but we get a different sense is if we also consider the highest density of moose ever observed on isle royale 4 4 moose km<sup>2</sup> in 1996 and the subsequent year when the moose population collapsed see section 1 this observation is represented by the point on the lower right portion of the graph

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web 1 how much of a time lag does there appear to be between a moose peak and a wolf peak the time lag between the wolf peak of 1980 and the moose peak of 1995 is about a 15 year time lag 2 during what year was there a large wolf die off

hypothesize what might have been the cause of this die off there was a large wolf die off after 1980

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web to analyze the relationship of predator prey interactions between moose and wolves what is population growth changes in the size and composition of populations and the factors that cause those changes fill in the blanks the larger a population becomes the it

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