

Study Questions

Lecture 1 Overview of the World Economy

Part 1: Multiple Choice

Select the **best** answer of those given.

1. How many countries are there in the world?

- a. Fewer than ten
- b. Between 10 and 75
- c. Between 75 and 1000
- d. More than 1000
- e. The number changes too rapidly to select among these answers.

Ans: c (There are 157 countries in the WTO, around 240 in the World.)

2. Approximately what percentage of what the United States consumes is produced inside its borders?

- a. 2%
- b. 15%
- c. 50%
- d. 85%
- e. 98%

Ans: d (87%, according to Gerber.)

3. The less developed countries of the world trade mostly with

- a. Developed countries
- b. Other less developed countries
- c. Former communist countries
- d. Nobody. They do not trade
- e. None of the above

Ans: a (Illustrated by the data in class, where Latin America trades more with North America than with others in Latin America, or Africa, which trades

mostly with Western Europe. Data here are not helpful for Asia, since it mixes developed Japan with less developed others.)

4. At what date, approximately did or will the total GDP at market exchange rates of the “emerging economies” (as the term is used by *The Economist*) exceed that of the developed economies.
- a. 1998
 - b. 2008
 - c. 2018
 - d. 2028
 - e. Never

Ans: c

5. Which of the following is **not** an international capital flow?
- a. An American depositing money in a bank account in Zurich, Switzerland.
 - b. A German buying a U.S. Treasury bill.
 - c. A Canadian purchase of a Japanese-made automobile.
 - d. A Brazilian firm borrows from an Argentine bank.
 - e. A Korean car company buys a factory in California.

Ans: c (Purchase of a car is trade, not a capital flow.)

6. Which of the following countries was *not* one of those hit by the East Asian financial crisis of 1997?
- a. South Korea
 - b. Indonesia
 - c. Japan
 - d. Thailand
 - e. Malaysia

Ans: c (See the list in Gerber’s first sentence.)

7. Comparing the extent of globalization today with 50 and 100 years ago, which of the following is *not* true?
- a. Trade as a fraction of GDP is greater today than it was 100 years ago.
 - b. Trade as a fraction of GDP declined during the first half the 20th century.
 - c. There is greater international movement of financial capital today than there was in 1950.
 - d. The fraction of the US population that is foreign born was higher at the end of the 20th century than it was at the end of the 19th century.

- e. In the last 50 years, US exports as a fraction of US output of goods has grown from less than 10% to more than 30%.

Ans: d (This fraction was 14.5% in 1890, only 8% in the 1990s, according to Gerber.)

8. How do US tariffs today compare to what they were 60 years ago?

- a. Tariffs today have been eliminated; 60 years ago they averaged 100%.
- b. Tariffs today are only one tenth as large, on average, as they were then.
- c. Tariffs have been cut in half.
- d. Although different products have high tariffs than before, the average tariff is about the same.
- e. Recent concerns over outsourcing have pushed US tariffs about ten percentage points above what they were just after World War II.

Ans: b (According to Hufbauer and Grieco, average US tariffs have fallen from about 40% to about 4%.)

9. Hufbauer and Greico say that some workers who lose their jobs due to trade liberalization suffer a loss of \$240,000. How is that possible?

- a. This is the average yearly wage of workers in import-competing industries.
- b. Such workers typically lose their houses as well as their jobs, and this is mostly the value of their houses.
- c. This is a typographical error. They meant \$24,000.
- d. This figure refers to the lifetime loss per worker, not the loss in just a single year.
- e. The hardest hit by trade liberalization are the CEOs of large corporations, who are highly paid.

Ans: d (Hufbauer bases this number on the "lifetime costs of a year's worth of trade-related job losses.")

10. Which of the following statements about losses from trade or trade policy is correct?
- a. The United States has lost from trade during the last fifty years, because its exports have risen more slowly than its GDP.
 - b. Poor countries lose more than rich countries from the tariffs that exist today, because they face higher tariffs on their exports than the tariffs on developed-country exports.
 - c. Poor countries are hurt by the structure of developed country tariffs, which are lowest on processed goods that developing countries are unable to produce.
 - d. NAFTA hurt the Mexican manufacturing sector at the same time that it benefited Mexican farmers.
 - e. The United States has little to gain from trade liberalization by developing countries, because only a negligible portion of our exports go to them.

Ans: b (See the reading by the Center for Global Development.)

Part II: Short Answer

Answer in the space provided.

1. Define the following terms:

- a. Openness *Ans: (Exports + Imports) / GDP*
- b. Regional trade agreement *Ans: Agreement between two or more countries offering preferential access to their markets.*
- c. Gross domestic product *Ans: The value of all final goods and services produced inside a nation during some period, usually a year.*
- d. Shallow integration *Ans: Elimination or reduction of tariffs, quotas, and other border-related barriers to trade.*

2. The readings by Powell (he seems to prefer the lower-case) and Bhagwati disagree on whether globalization is good or bad for the poor. What are some of their reasons? Do they seem to disagree on the facts, or only on which facts they pay attention to?

Ans: Powell notes that globalization tends to reduce taxes, and thus reduce the resources available to provide a safety net for the poor. Bhagwati focuses on the effects of trade in raising the incomes that the poor earn, citing especially India and China. Thus they are looking at quite different facts.

3. What country's international trade is a larger fraction of total world trade than that of any other single country?

Ans: The United States (Note that the EU is not a single country.) China is catching up, but its exports+imports are still less than the US.

4. How do the exports and imports of the European Union, to and from countries outside the EU, compare to those of the United States?

Ans: EU exports are larger than US exports, and EU imports are also larger than US imports. (This became true in the data reported in class for 2009 and later. The second was not true in prior years.)

5. a. Name one industry in which the United States is a major net exporter (that is, it exports more than it imports).

Ans: Food (or agriculture)

- b. Name one in which it is a major net importer.

Ans: Petroleum (or automotive products, textiles and clothing)

6. Based on the data reported in lecture for the U.S. investment position at the end of 2008, the U.S. was a net debtor internationally. Of the following three categories of assets, which accounted for the largest part of this net indebtedness? That is, in which category does the US ownership of assets abroad fall furthest below (in dollars) foreign ownership of assets in the U.S.? (Circle one)

U.S. Government Assets / Private Financial Assets / Private Real Assets

Ans: US Government Assets (Subtracting what we "own" from what we "owe," net indebtedness is \$3.39 trillion for U.S. government assets and 0.96 for private financial assets. In the category of private real assets, the US actually owns more assets abroad than foreigners own here.)

7. What do the following acronyms stand for?

a. WTO *Ans: World Trade Organization*

b. FDI *Ans: Foreign Direct Investment*

c. IMF *Ans: International Monetary Fund*

d. RTA *Ans: Regional Trade Agreement*

e. NAFTA *Ans: North American Free Trade Area (or Agreement)*