THE FEDERAL RESERVE BANK OF ATLANTA

Trade

Why do nations trade? INTERNATIONAL ECONOMICS

Trade Terminology

Individuals, businesses, and countries exchange goods and services when the parties involved expect mutual benefits.

FACTORS OF PRODUCTION (productive resources)



LAND (natural resources)



LABOR





OPPORTUNITY COST



The value of the forgone alternative when making a choice

SPECIALIZATION



Produce both? Or just one?



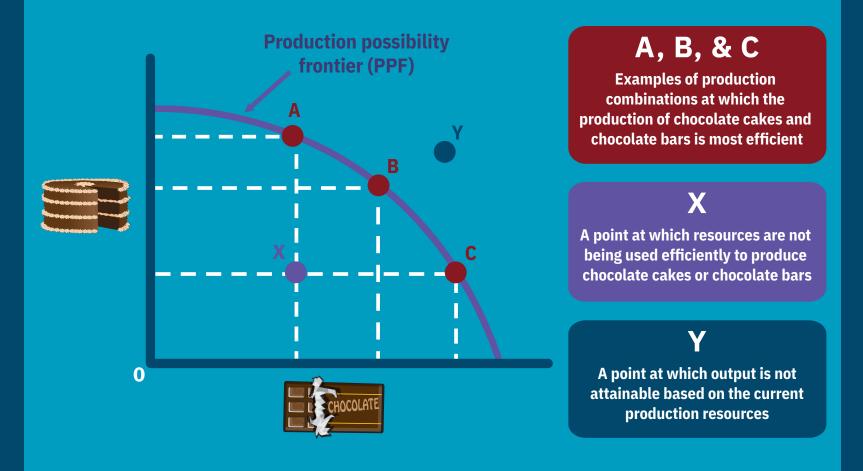
IMPORTS Goods and services



EXPORTS Goods and services

Production Possibilities Frontier

The graph below represents the trade-offs an economy faces given fixed resources and an economy at full employment. In such an economy, these are the maximum outputs possible given specific inputs (productive resources).



Absolute versus Comparative

Output per hour of labor

	Chocolate bars	Cakes	
Country A	20	4	
Country B	10	5	

Absolute advantage The ability to produce a larger amount of a

Opportunity cost

	1 chocolate bar	1 cake
Country A	1/5 cake	5 bars
Country B	1/2 cake	2 bars

Comparative advantage

The ability to produce a good or service at a lower

good or service than another producer given the same input





Country A has the absolute advantage in producing chocolate bars. Country B has the absolute advantage in producing cake.

opportunity cost than the other producer



Country A has the comparative advantage in producing chocolate bars. Country B has the comparative advantage in producing cake.

Trade Barriers

Quotas

Limits on the quantity of imports

Export Restrictions

Self-imposed limits on the quantity of exports

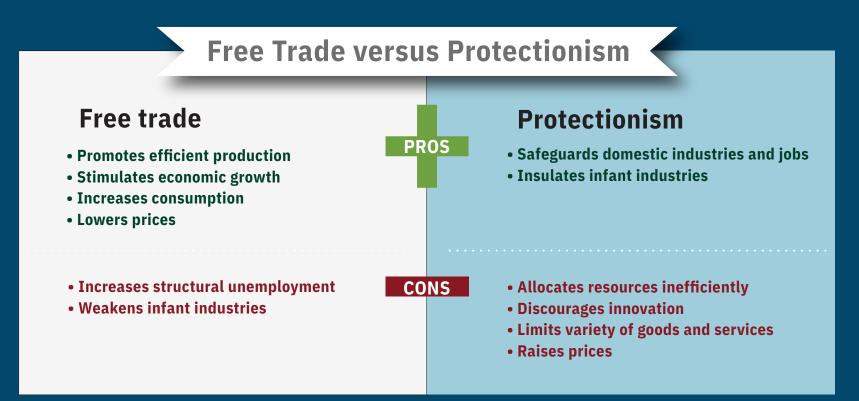


Tariffs

Taxes on imports

Subsidies

Payments to the producers of certain goods for export or to producers competing against imports





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