THE FEDERAL RESERVE BANK OF ATLANTA

# **Economic Systems**

How do countries organize economic activity? **FUNDAMENTAL ECONOMIC CONCEPTS** 

# **Pure Command Economies**

A system in which economic decisions about production and consumption are made by a central authority such as the government

Who decides?







What?

How?

For whom?

Central authority or government

# Advantages(+) Disadvantages(-)

### Mobility (+)

Gather resources quickly and on a large scale



## Basic Goods Provided (+)

Produce goods that benefit society and ensure everyone has access to basic necessities



#### Poor Information (-) Are unresponsive to consumer preferences



# Innovation Discouraged (-)

Decide what to produce, removing incentives



# **Pure Market Economies**

A system in which economic decisions about production and price are made by producers and consumers, involving little government intervention

### Who decides?







What? **Consumers** 

How? **Producers** 

For whom? **Price** 

# Advantages(+) Disadvantages(-)

#### Competition (+) Keep costs of production and prices

of goods and services low

Variety (+)



#### **Encourage firms that differentiate their**

products to meet consumer wants



#### Wealth Disparity (-) Can lead to poverty for individuals who

lack valued knowledge and skills



#### Few Public Goods (-) Do not produce as many goods that people

can enjoy without paying for them



# **Broad Social Economic Goals**

## How are they doing?

**Averages for Top Five Command Economies** 

Measuring performance on their top three goals

.631

**Economic Security** 

2013 human development index

**Economic Equality** 

Most recent Gini Index number

Iran

41.8

**Economic Stability** 

2013 inflation rate

# Averages for Top Five Market Economies

Measuring performance on their top three goals

How are they doing?

**2.8**%

**Economic Efficiency** 

Most recent real GDP growth rate

**Economic Growth** 

**Economic Freedom** 

2012 labor productivity growth rate

Change in Economic Freedom Index score, 2014-15

Sources: heritage.org/index/; https://www.cia.gov/library/publications/the-world-factbook/; stats.oecd.org/Index.aspx?DataSetCode=PDYGTH;

data.worldbank.org/indicator/SI.POV.GINI; hdr.undp.org/en/content/table-1-human-development-index-and-its-components

### **Mixed Economy**

**Economic Continuum** 

### North Korea

1.3

**Pure Command Economy** 

Saudi Arabia

62.1

**Australia** 

81.4

**Pure Market Economy** 

100

S

89.6

想從例初 **(U**) **United Kingdom Hong Kong** India 29.6 54.6 75.8 The Heritage Foundation's Index of Economic Freedom measures the performance of 186 countries in 10 areas of economic freedom on a scale of 1 to 100.

 Investment freedom - Trade freedom Property rights

- Government spending
- Business freedom - Monetary freedom
- Freedom from corruption - Fiscal freedom
- Labor freedom

Financial freedom