

6. Cities and Urban Land-Use Patterns and Processes

Starter Quiz ·

AP Human Geography

Name: _____ Score: _____

1. Urbanization is best defined as...

- ☐ the rising share of people living in cities
- ☐ building more farms
- ☐ any city getting bigger
- ☐ people leaving cities

2. A city with more than 10 million people is a...

- ☐ hamlet
- ☐ megacity
- ☐ suburb
- ☐ food desert

3. New York, London, and Tokyo are examples of...

- ☐ suburbs
- ☐ world cities
- ☐ food deserts
- ☐ informal settlements

4. The rule that the nth-largest city is $1/n$ the size of the largest is the...

- ☐ bid-rent rule
- ☐ gravity model
- ☐ primate rule
- ☐ rank-size rule

5. The urban model with several separate centres, not one CBD, is the...

- ☐ concentric zone model
- ☐ multiple nuclei model
- ☐ bid-rent model
- ☐ sector model

6. Gentrification can displace poorer long-time residents as rents rise.

- ☐ True ☐ False

7. Building only roads and no transit tends to increase urban sprawl.
- ☐ True ☐ False
8. A greenbelt is protected open land that limits a city's outward sprawl.
- ☐ True ☐ False
9. Collecting lots of real-time data in cities raises privacy concerns.
- ☐ True ☐ False
10. Growing cities up rather than out generally makes them more sustainable.
- ☐ True ☐ False

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Answers ·

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1. the rising share of people living in cities

Urbanization = a rising *percentage* of people in cities.

2. megacity

A **megacity** exceeds 10 million people.

3. world cities

World cities command the global economy.

4. rank-size rule

The **rank-size rule** gives a smooth size distribution.

5. multiple nuclei model

The **multiple nuclei model** has several hubs.

6. True

Renewal raises prices, pushing out lower-income residents.

7. True

Car-only infrastructure spreads cities outward.

8. True

Greenbelts stop cities spreading into farmland and nature.

9. True

Smart-city sensors can track people, raising **privacy** issues.

10. True

Compact, transit-served growth cuts sprawl, emissions, and cost.