

## Jacksonville – A 7 Figure City

Fill in the appropriate terms into the missing blanks for the article “Jacksonville – A 7 Figure City” below. Each term will only be used once.

Immigration

Birth rate

Logistic growth

Emigration

Death rate

Exponential growth

Abiotic

Density-dependent

Population

Biotic

Density-independent

Carrying capacity

Jacksonville began as an Indian nation that grew due to European ( \_\_ 1 \_\_ ). As the population of Spanish, French, and British people increased, the number of Indians dropped, which was partly due to an increase in ( \_\_ 2 \_\_ ) from the aggressiveness of the incoming populations. In addition, the European settlers gradually forced many Indian tribes out into the frontier parts of the US through ( \_\_ 3 \_\_ ). The area became known for its plantations and lumber, which depended on the ( \_\_ 4 \_\_ ) contribution of the land and weather but produced ( \_\_ 5 \_\_ ) yields that helped the local economy. Fortunately, Jacksonville was north of some of the ( \_\_ 6 \_\_ ) factors such as mosquitos, diseases such as yellow fever, and swamps that delayed the growth of southern Florida. During the 1800-1900's, the growth rate gradually increased in the S-shaped pattern known as ( \_\_ 7 \_\_ ) rather than the J curve seen in ( \_\_ 8 \_\_ ). By the 21th century, the ( \_\_ 9 \_\_ ) and the influx of people from other states and countries has resulted in an urban and suburban ( \_\_ 10 \_\_ ) of close to 1 million. One question remains: are we reaching the ( \_\_ 11 \_\_ ) or can we continue to absorb more new Floridians without being overcrowded or limiting ( \_\_ 12 \_\_ ) resources?