* **The total number of \_\_\_\_\_\_ \_\_\_\_\_\_\_\_ of\_\_\_\_\_\_\_\_\_\_\_\_ in an area.**
* Populations cannot just \_\_\_\_\_\_\_\_to any size.
* The\_\_\_\_\_\_\_\_ of a population is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ by a number of different things.
* Anything that \_\_\_\_\_\_\_\_\_\_\_\_ the \_\_\_\_\_\_\_\_\_\_\_\_ of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ in a population.
* Availability of \_\_\_\_\_\_\_\_
* Availability of \_\_\_\_\_\_\_\_\_\_
* Availability of \_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_
* Availability of \_\_\_\_\_\_\_\_\_\_
* Availability of \_\_\_\_\_\_\_\_\_\_\_\_\_\_
* Number of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* There is a \_\_\_\_\_\_\_\_\_\_\_\_\_\_. The lack of water \_\_\_\_\_\_\_\_\_\_\_\_ the number of hare in the area. Due to the low number of hare, the lynx population decreases because their \_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_ has decreased.
* The \_\_\_\_\_\_\_\_\_\_\_\_\_\_ number of a certain \_\_\_\_\_\_\_\_\_\_\_\_\_\_ that an ecosystem can \_\_\_\_\_\_\_\_\_\_\_\_\_ over time.
* The carrying capacity is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ for each \_\_\_\_\_\_\_\_ of organism in an ecosystem.
* The carrying capacity in an area is \_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
* The same area can hold up to \_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

***Notes- Populations***

|  |  |
| --- | --- |
|  | Population  Population Control  Limiting Factors  Examples of Limiting Factors  Limiting Factors for \_\_\_\_\_ species will often affect the population size of \_\_\_\_\_\_\_\_\_\_\_ species.  Carrying Capacity  Carrying Capacity Example |
| Horizon O |  |
| Horizon A |  |
|  |  |
| Horizon C |  |
| Horizon R (Bedrock) |  |