

Ecology Notes Check Quiz

Name: _____

Score _____/17 points

1. All organisms need energy in order to survive, those organisms who use the sunlight are called _____, and those that consume others are called _____.
2. Abiotic factors are the _____ parts of the ecosystem while the _____ factors are the living parts of an ecosystem.
3. According to the 10% Rule, how much energy is *lost* as you ascend in the Pyramid of Energy?
_____.
4. List the 3 main parts of the Water Cycle: (3)

5. The place where an organism lives is called the _____, but its "job" or role in an ecosystem is called the _____.
6. A stable mature community is called a
_____.
7. List the 3 types of population dispersion: (3)

8. What is the full growth rate equation? (3)
