

Name: _____

Date: _____

- 1 You Decide!
 1. What did this information suggest?
 - A This information suggests that the 13 different types of finches on the Galapagos Islands descended from a single species of finch that originated from South America.
 - B This information suggests that I am not paying attention.
- 2 You Predict!
 2. How many seeds do you think this dandelion has produced?
 - A The dandelion produced 3 seeds, very few of which will become new plants. This is an example of under-production.
 - B The dandelion produced 311 seeds, very few of which will become new plants. This is an example of overproduction.
- 3 You Compare!
 3. Are all these iguanas identical?
 - A No. Even though they look alike, there are small differences between each animal, such as coloring, strength, or length of claws.
 - B Yes. Exactly the same.
- 4
 1. Certain fossils suggest common _____ among animals.
 - A ancestry
 - B characteristics
- 5
 2. Charles Lyell proposed that Earth is very _____.
 - A young
 - B old
- 6
 3. Charles _____ wrote The Origin of Species by Means of Natural Selection.
 - A Barkley
 - B Darwin
- 7
 4. Darwin and Wallace developed the theory of _____ by natural selection at the same time.
 - A evolution
 - B adaptation
- 8
 5. _____ describes the process of producing more offspring than will survive.
 - A Overproduction
 - B Inundation

- 9 6. Organisms often _____ for food, mates, and living space.
- A shop
 - B compete
- 10 7. _____ describes differences in traits within a population.
- A Variation
 - B Visualization
- 11 8. An _____ is a variation that helps an organism survive.
- A adaptation
 - B adoption
- 12 9. In the process of natural selection, _____ determines which organisms survive and reproduce.
- A nature
 - B Zena, Queen of the Jungle
- 13 10. _____ is the evolution of one or more species from a single species.
- A Speciation
 - B Appreciation