Practice for Evolution Test -

1. **Evidence for Evolution Theory**

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1. **Homology =** *The similarity in structures due to common ancestry* **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

* An example of it is:
* How is homology an example of evolution?

1. **Evolution** =
2. **What makes a trait an adaptation?**
3. **How is sickle cell disease an adaptation?**
4. **What are the two things needed for natural selection to occur?**
5. **Sexual Selection** is:
6. **Bottleneck effect** is an example of:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
   1. How are elephant seals and example?
7. **What is the biological description of a species?**
8. **How do reproductive barriers maintain species**?
   1. Give 6 examples of barriers