

## BIOLOGY: Chapter 34 Assessment-Reptiles & Birds

### True/False

Indicate whether the sentence or statement is true or false.

1. Both reptiles and birds lay amniotic eggs.
2. A reptile's high metabolism causes most reptiles to be endothermic.
3. Reptiles have dry, largely watertight skin and lay watertight eggs.
4. Reptiles must return to the water in order to reproduce.
5. The surviving reptiles include crocodiles and alligators, turtles, the tuatara, and snakes.
6. Feathers may be specialized for flight.
7. Down feathers cover the body of adult birds.
8. Birds have a three-chambered heart.
9. The shape of a bird's beak is a strong indicator of its food source.

### Multiple Choice

Identify the letter of the choice that best completes the statement or answers the question.

10. Reptiles have
  - a. internal fertilization.
  - b. endothermic metabolism.
  - c. concurrent flow.
  - d. cartilaginous skeletons.
11. Which of the following is a reptilian adaptation to living on land?
  - a. external fertilization
  - b. endothermic temperature regulation
  - c. respiration through gills
  - d. the amniotic egg
12. Unlike other reptiles, turtles and tortoises
  - a. live only in water.
  - b. are prehistoric.
  - c. are endangered.
  - d. do not have teeth.
13. Snakes are reptiles of the order
  - a. Squamata.
  - b. Chelonia.
  - c. Crocodilia.
  - d. Rhynchocephalia.
14. Birds retain many reptilian features, including
  - a. teeth.
  - b. a long bony tail.
  - c. scales on their feet and lower legs.
  - d. None of the above
15. Birds are different from reptiles in that they
  - a. are endothermic.
  - b. have feathers, rather than scales, covering their bodies.
  - c. have four-chambered hearts.
  - d. All of the above
16. The bones of birds
  - a. are composed primarily of keratin.
  - b. are solid.
  - c. are found sparingly throughout the body.
  - d. are thin and honeycomb
17. A bird's heart has

# Pearson Biology 7 1 Worksheet Answers

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**Integrating Racial Justice Into Your High-School Biology Classroom** David Upegui, David E. Fastovsky, 2023-09-12  
In this guide educators and authors David Upegui and David E Fastovsky offer a pedagogical prescription for how you can integrate the study of racial justice with evolutionary biology in your existing high school biology curriculum Designed as a practical manual for teaching the chapters focus on teaching concepts of equity through evolutionary biology modules a cornerstone for building students scientific understanding of biotic diversity The book provides pedagogical components alongside historical and scientific components with contextual chapters that give teachers the background knowledge to understand the historical relationship between science and racism for topics such as natural selection social justice and American slavery and colonization Ready to use lesson plans are situated in a historical and theoretical context of science as it relates to racial oppression and demonstrate how rigorous science education can lead to your students liberation and personal empowerment despite the historically problematic history of some applications of science These lesson plans and classroom exercises are presented in a way that introduces the timely extra dimension of anti racism into the existing biology curricula without significantly increasing teaching loads The contextual material provided allows the lessons to be implemented across a variety of classrooms regardless of initial familiarity with DEI Ideal for secondary biology teachers and their students particularly in grades 10 12 this book synthesizes timely ideas for high school educators harnessing the power of rigorous science to combat marginalization Lessons and activities have been classroom tested and are aligned with three different standards Next Generation Science Standards NGSS College board AP Biology Vision and Change and use the 5E format **Educamus** ,1986 **The Software Encyclopedia** ,1986 *The Biology and Management of Wild Ruminants: Populations and the concept of carrying capacity* Aaron N. Moen,1980 **The Biology and Management of Wild Ruminants** Aaron N. Moen,1980 **Whitaker's Books in Print** ,1998 **Forthcoming Books** Rose Arny,2003  
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moving the sliders and by row reduction compare this with figure 2 2 1

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web the direction of a vector  $\vec{v}$  is the unit vector  $\hat{u}$  parallel to  $\vec{v}$   $\hat{u} = \frac{\vec{v}}{|\vec{v}|}$  b given two points p c addition the sum  $\vec{q}$  the vector from p to q is denoted  $\vec{pq}$  or resultant  $\vec{v} + \vec{w}$  of two vectors  $\vec{v}$  and  $\vec{w}$  is the diagonal of the parallelogram with sides  $\vec{v}$   $\vec{w}$  d

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