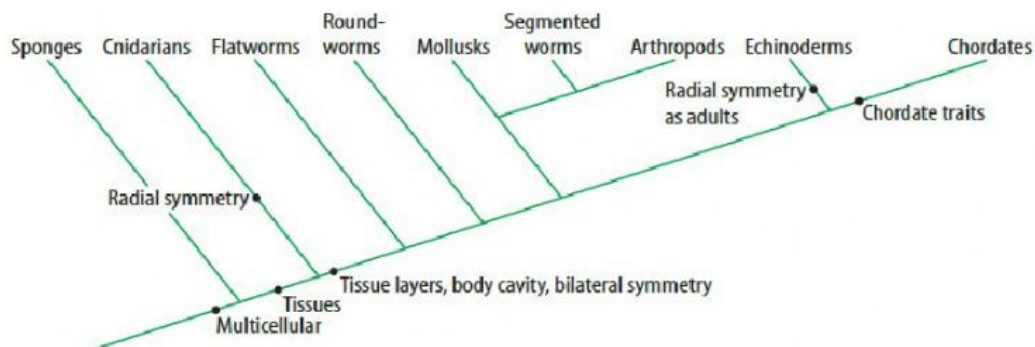


Standardized Test Practice**Introduction to Animals**

1. Animals in which two phyla have radial symmetry?



- A. ☐ flatworms and roundworms
- B. ☐ sponges and cnidarians
- C. ☐ cnidarians and echinoderms
- D. ☐ mollusks and segmented worms

2. The taxon Animalia is what?

- A. ☐ a domain
- B. ☐ a kingdom
- C. ☐ a phylum
- D. ☐ a species

3. Which is an example of a structural adaptation?

- A. ☐ internal fertilization
- B. ☐ imprinting
- C. ☐ metamorphosis
- D. ☐ an exoskeleton

4. Which of the following phyla is not represented by the fossils in this image?



- A. ☐ Mollusca
 - B. ☐ Chordata
 - C. ☐ Porifera
 - D. ☐ Platyhelminthes
-

5. How many phyla of worms are there?

- A. ☐ one
 - B. ☐ two
 - C. ☐ three
 - D. ☐ four
-

6. Which of the following is true of animals in the phylum Annelida?

- A. ☐ they have hydrostatic skeletons
 - B. ☐ they do not move in search of food
 - C. ☐ they have nematocysts
 - D. ☐ they go through metamorphosis
-

7. Which phylum does the animal shown here belong to?



- A. ☐ Annelida

- B. ☐ Arthropoda
 - C. ☐ Mollusca
 - D. ☐ Echinodermata
-

8. Which of these are invertebrates in the phylum Chordata?


- A. ☐ tunicates
 - B. ☐ squid
 - C. ☐ salamanders
 - D. ☐ jawless fish
-

9. What is one way reptiles differ from amphibians?

- A. ☐ reptiles must spend part of their lives in water
 - B. ☐ reptiles give live birth to live young
 - C. ☐ reptiles lay their eggs on land
 - D. ☐ reptiles have cartilaginous skeletons
-

10. Which characteristic do birds and mammals have in common?

- A. ☐ a placenta
 - B. ☐ mammary glands
 - C. ☐ ectothermy
 - D. ☐ endothermy
-

 This is the end of the test. When you have completed all the questions and reviewed your answers, press the button below to grade the test.

Grade the Test

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