Quiz: Chapter 7

Introduction To Animals

- Q1. What characteristics is common to all invertebrates?
 - a) backbone b) cell walls c) mantle d) no backbone
- Q2. The tissue involved in making shells of all mollusks is called the
 - a) mantle
- b) cuticle
- c) thorax
- d) nematocysts



- Q3. What is a characteristic all chordates have in common?
 - a) amnion
- b) notochord
- c) mammary gland
- d) paired fins
- Q4. Animals that heat their body from heat in their environment is called
 - a) ectotherm b) vertebrate c) endotherm d) invertebrate
- Q5. In which group would you place the animal below?



- a) arthropods b) echinoderms c) flat worms d) sponges
- Q6. Sponges are the simplest animals that live on rocks, they belong to phylum
 - a) Nematoda b) Echinodermata c) porifera d) Mollusca



Q7. The table below shows the mass and the volume of several sample leg bones. Use the table to answer question

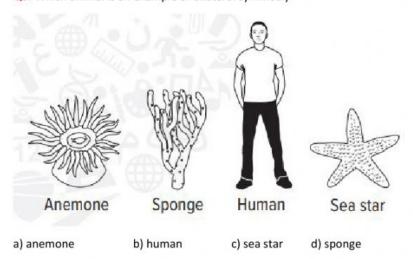
Animal	Mass (g)	Volume (cm³)
Giraffe	76.8	40
Human	46.25	25

The density of Human bone is

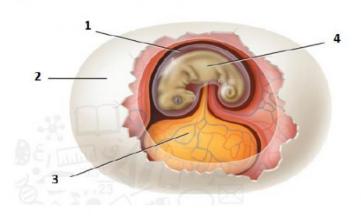
(a) 1.92 g/cm³ (b) 3.07 g/cm³ c) 1.85 g/cm³ (c) 1.15 g/cm³



Q8. Which animal is an example of bilateral symmetry



Q9. Reptiles, Birds and Mammals have amniotic egg that protects embryo.



Locate amnion from the figure above

- a) 1
- b) 2
- c) 3
- d) 4

Q10. Which characteristics is only found in mammals?

- a) Mammals are endotherms and generate heat
- b) Mammals have lungs for respiration on Land
- c) Mammals produce milk for their young
- d) Mammals use amniotic eggs for reproduction



BLIVEWORKSHEETS