

26.) Which phylum has members which all have a muscular foot? Mollusca

27.) Which Phylum is being referred to below?

| Common Name | Phylum          | Common Name     | Phylum   |
|-------------|-----------------|-----------------|----------|
| Flatworms   | Platyhelminthes | Segmented Worms | Annelida |
| Round Worms | Nematoda        | Sponges         | Porifera |

28.) What feature allows one to identify a cephalopod from other mollusks? Distinct head region with eyes

29.) Which phylum's latin name translates to mean "spiny skinned"? Echinodermata tentacles

30.) Which phylum is described by the terms tube feet and water vascular system? Echinodermata

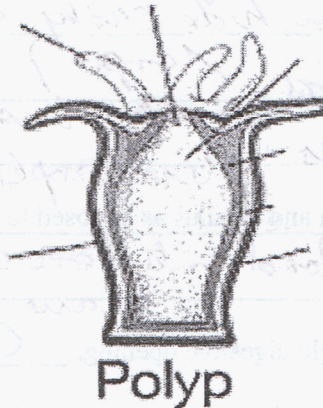
31.) Which Phylum includes creatures which have a muscular foot? Mollusca

32.) Although Arthropods are considered the most advanced Invertebrates they are not believed to be our closest invertebrate ancestor. Why? Give two reasons.  
Exoskeleton vs endoskeleton (verts.) / Open Circulatory system vs closed in Verts.

33.) Describe the creature below:

Body Symmetry: radial      GVC present or not? : Yes  
Coelom present or absent: No (absent)

**Mouth and Anus**



**Medusa**

