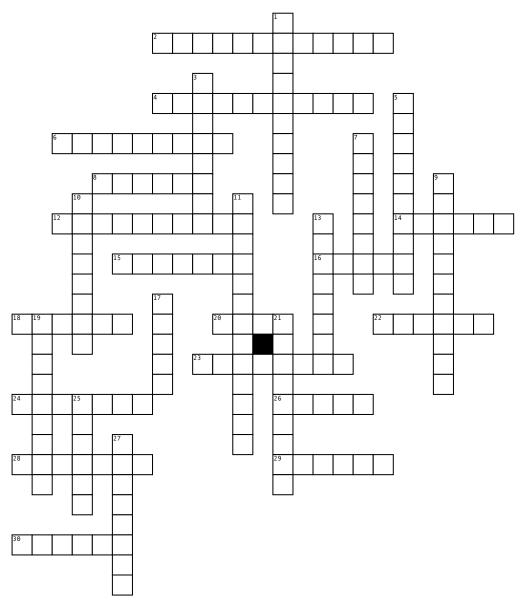
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The Nine Largest Phylums



<u>Across</u>

- 2. If an animal doesn't have a back bone it is a(n) **4.** Arthropods have a(n) cover the outside of their body.
- **6.** ____ cells can't form a new organism if separated.
- 8. A fertilized egg is a(n)
- 12. What is a back boned animal? **14.** Internal body cavity lined with mesoderm is called the
- 15. Belly or lower surface of a
- 16. All worms, mollusks, arthropods, echinoderms, and vertebrates have _____ germ layer(s).
- 18. Protostomes have this type of cleavage.

- 20. Deuterostomes develop the first.
- 22. Able to move around.
- 23. Which germ layer forms skin, nerves, and sense organs?
- 24. Attached and non moving.
- 26. Cnidarians and flatworms have _ net.
- 28. Segmentation is found in animals.
- **29.** Deuterostomes have this type of cleavage.
- 30. Back or upper surface of a fish.

<u>Down</u>

- 1. Form tissues, organs, and systems of an animal. 3. What phylum has the most
- simple skeleton?
- 5. The central cavity of the blastula is the _____.

- **7.** Which germ layer forms the digestive and respiratory organs and systems?
- 9. Most cells are particular functions.
- **10**. Which germ layer forms muscles, circulatory system, reproductive and excretory
- 11. hold individual cells
- in a tissue together. 13. Head or front end of a fish.
- 17. Protostomes develop the _ first.
- **19.** Tail or hind end opposite of the head of a fish.
- 21. Move only a little.
- 25. Invertebrates are the most
- animals. **27.** Animals must reproduce _____.