

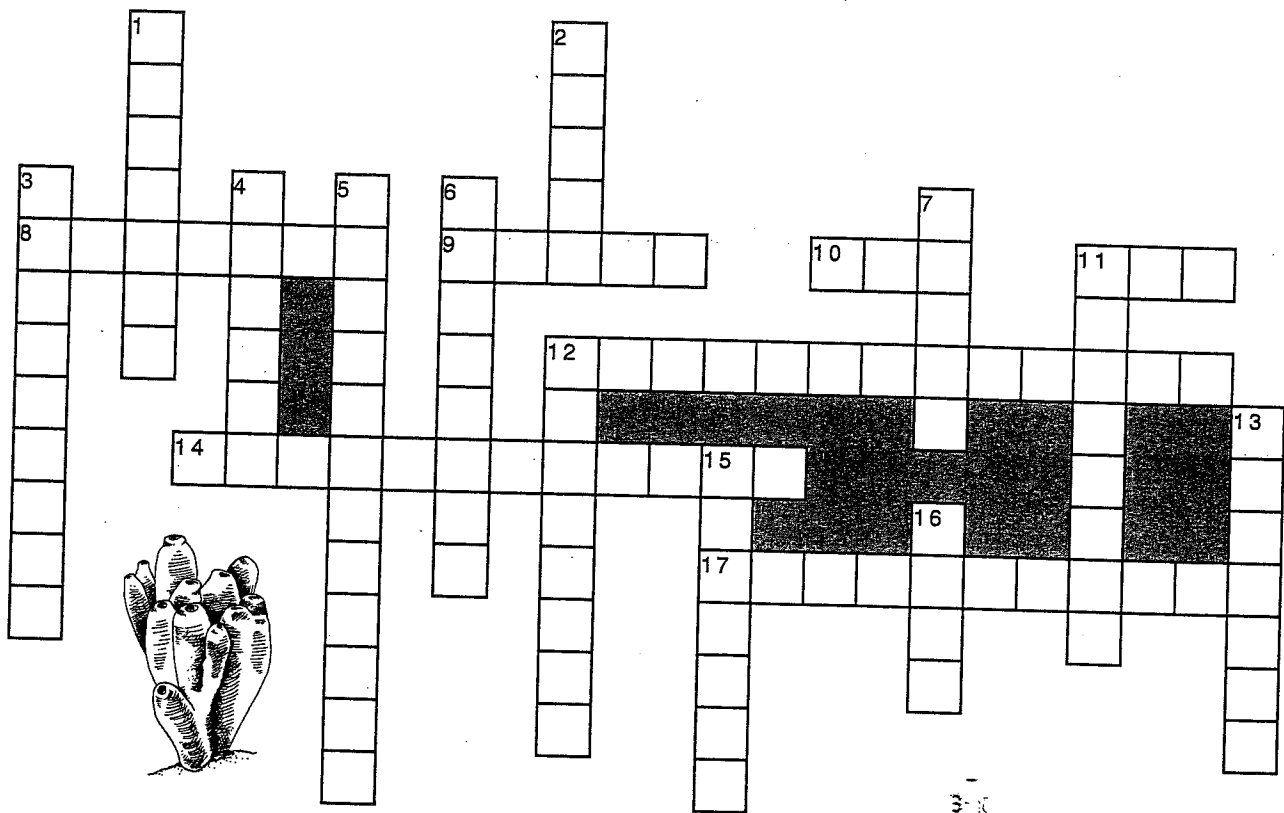
Name: _____ Date: _____

What Is a Sponge?: Reinforcement Activity: Crossword Puzzle

To the student observer: Why did scientists reclassify the sponge? _____

Analyze: In your opinion, why do you believe scientists consider sponges to be the simplest animals?

Directions: Use what you learned about sponges to complete the following crossword puzzle.



ACROSS

- 8. Sponges are _____.
- 9. Water enters the sponge here.
- 10. Sponges have only _____ cell layers.
- 11. Most sponges live in the _____.
- 12. Sponges obtain food by _____.
- 14. To replace missing parts
- 17. These pump water through the sponge.

- 3. _____ cells carry food and oxygen.
- 4. Ocean living
- 5. Lack of symmetry
- 6. Means "pore-bearer"
- 7. Holes
- 11. Support the sponge
- 12. Little whips
- 13. Remains in one place for life
- 15. Water leaves the sponge here.
- 16. A sponge compares to an empty _____.

DOWN

- 1. An asexual form of reproduction
- 2. Once considered a _____; the sponge is now classified as an animal.