

# Spectacular Sponges Trivia

Put an "X" or checkmark in front of all that apply.

1. Sponges are classified as:

- Plants                       Fungi  
 Animals                       Protists

2. Sponges have complex organs.

- True                       False

3. Sponges are only found in marine (ocean) ecosystems.

- True                       False

4. Most sponges contain **spicules** made of calcium carbonate or silica.

- True  
 False

5. Sponges are **sessile**, meaning they are stuck in place, during all life stages.

- True  
 False

6. Sponges are **hermaphrodites**, organisms with both female and male reproductive systems.

- True  
 False

7. Sponges can reassemble themselves if they are broken apart.

- True  
 False

8. What roles can sponges play in their ecosystems (places they live)?

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