What on Earth is a Biome?

A biome is a large geographical area of the world characterized by similar climate, animals, and plants. Some biomes are terrestrial (land-based), and some are aquatic. **Aquatic** biomes can be freshwater biomes or marine biomes. "**Marine**" biomes refer to saltwater biomes. In other words, biomes can be categorized like this:

BIOMES

- Tundra
- Forest (includes rainforest, temperate forest, chaparral, and taiga)

Terrestrial (land)

- Grassland (includes temperate grassland and savanna)
- Alpine
- Desert

Aquatic (water)

- Freshwater (includes freshwater wetlands and estuaries)
- **Marine** (saltwater; includes oceans and coral reefs)

Classify the areas below as either terrestrial or aquatic:

- 1. The Great Barrier Reef: _____
- 2. Arctic Ocean:
- 3. Gobi Desert:
- 4. Lake Tahoe: _____
- 5. Florida Everglades: _____
- 6. Swiss Alps: _____
- 7. Amazon River:
- 8. North American Prairie:

Which type of biome, terrestrial or aquatic, is bested suited for human survival? Explain your reasoning.

WATER