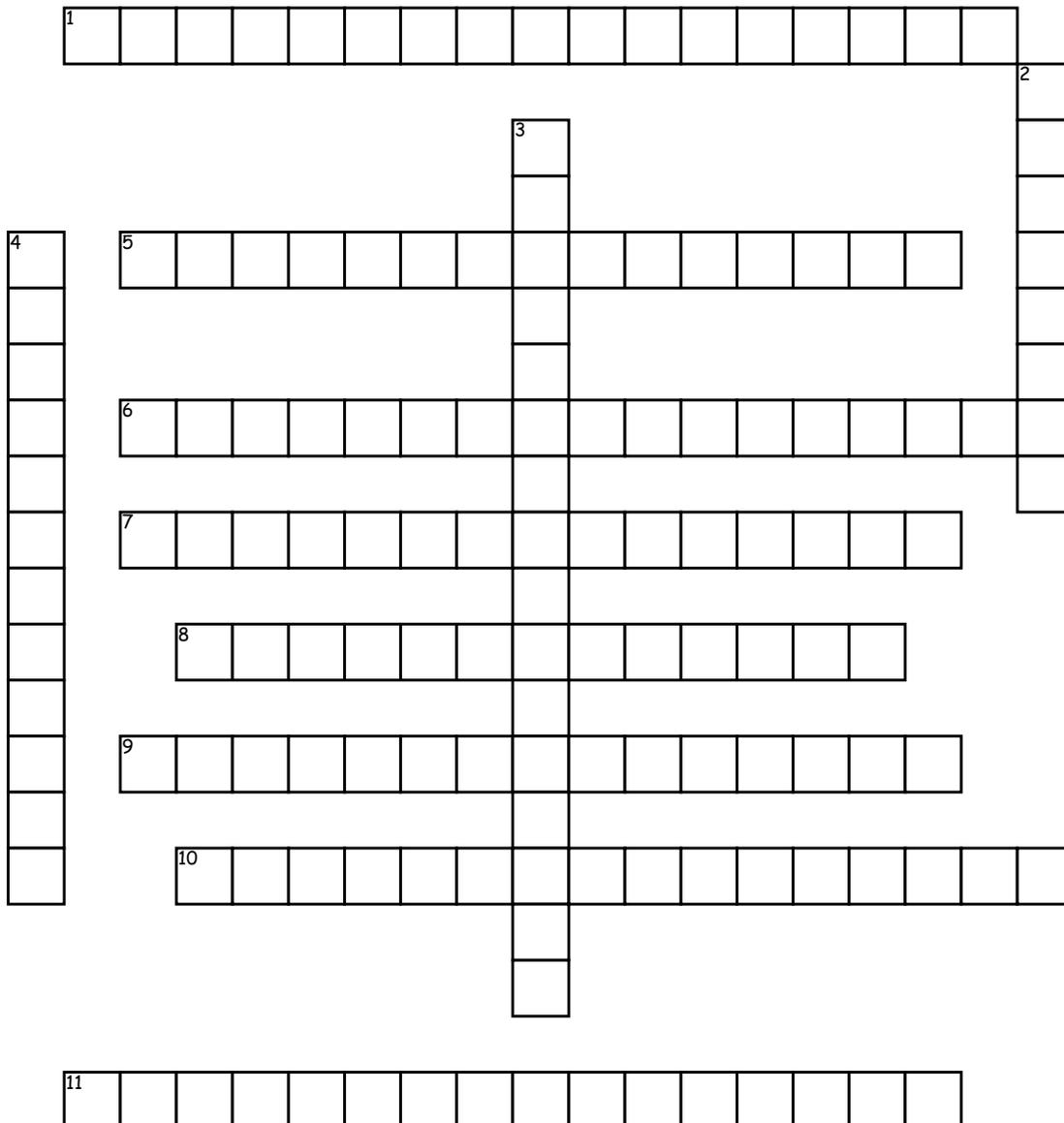


Ocean Floor Features Vocab.



Across

- 1. the process by which plate tectonics produces new oceanic lithosphere at ocean ridges
- 5. the gently sloping surface at the base of the continental slope
- 6. that portion of the seafloor adjacent to the continents
- 7. a seaward extension of a valley that was cut on the continental shelf during a time when sea level was lower
- 8. "see" oceanic ridge
- 9. area of the deep-ocean floor between the continental margin and the oceanic ridge

10. the steep gradient that leads to the deep-ocean floor and marks the seaward edge of the continental shelf

11. a down slope movement of dense, sediment-laden water created when sand and mud on the continental shelf and slope are dislodged and thrown into suspension

Down

- 2. an isolated volcanic peak that rises at least 1000 meters above the deep-ocean floor
- 3. the gently sloping submerged portion of the continental margin, extending from the shoreline to the continental slope
- 4. very level area of the deep-ocean floor, usually lying at the foot of the continental rise