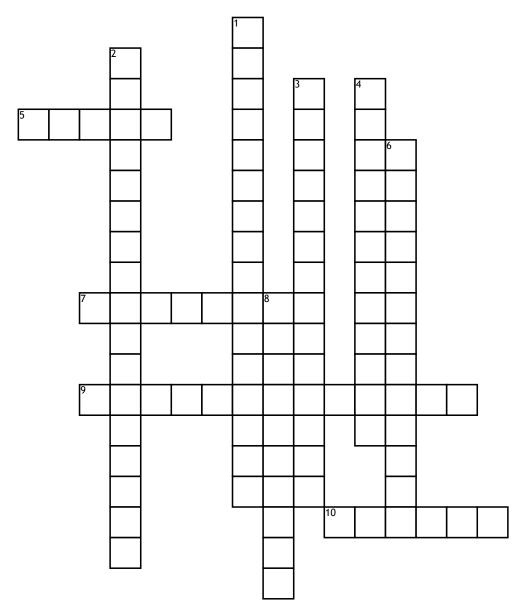
Name:	Date:
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## Seafloor Spreading



## **Across**

- **5.** measure the distance with sound wave
- 7. lines, map, points, are the same age
- 9. narrow, long gated
- 10. meteorologist

## **Down**

1. the outer core of earth that changes direction

- **2.** a new crust at ridges destroyed at Deep Sea Trenches
- **3.** study of the history of earth magnetic field
- **4.** behind a ship study ocean floor detect small changes in magnetic fields by floor rocks
- 6. what is an example of sonar?
- **8.** longest continuous mountain range on earth, earthquake and volcanoes