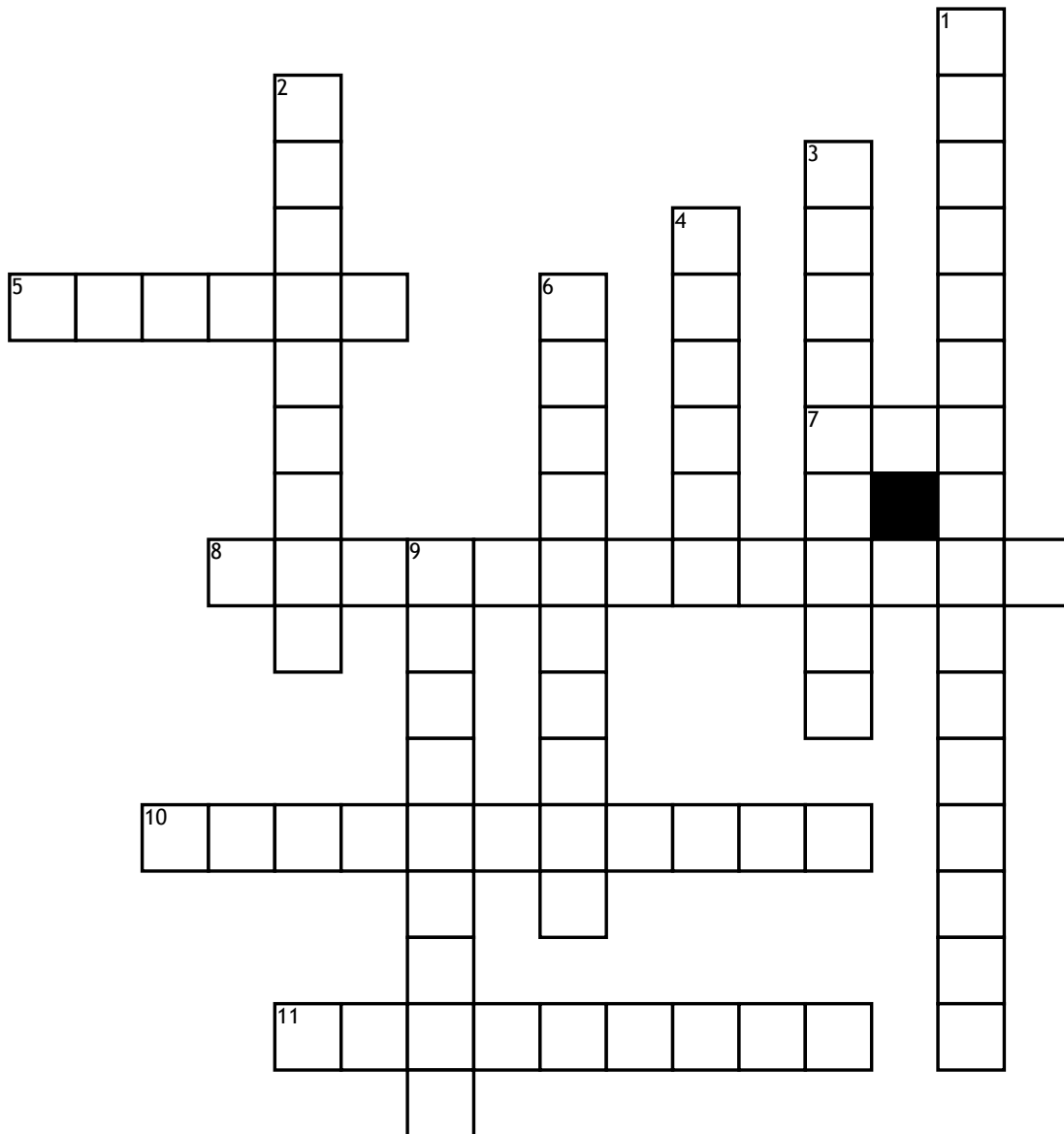


# Hydrogenous Sediment



## Across

5. Some evaporite minerals are, Halite, Anhydrite , \_\_\_\_\_
7. % Hydrogenous sediments take up of all ocean sediments
8. Deposits of these Sulfides are associated with black smokers and hydrothermal vents along the mid-ocean ridge.
10. is produced when dissolved minerals solidify by chemically reacting with seawater.
11. Sea water evaporates and the remaining seawater becomes \_\_\_\_\_ and sink to form white crusts of evaporite minerals

## Down

1. rounded , hard lumps of manganese, iron, and other metals.
2. Sea water evaporates and the remaining seawater becomes \_\_\_\_\_ and sink to form white crusts of evaporite minerals
3. One Major component of Manganese Nodules
4. Metal sulfides contain iron \_\_\_\_\_, copper , zinc, and silver.
6. The origin of Manganese Nodules is resolved or unresolved?
9. The two most important carbonate minerals in marine sediment are \_\_\_\_\_ and calcite.