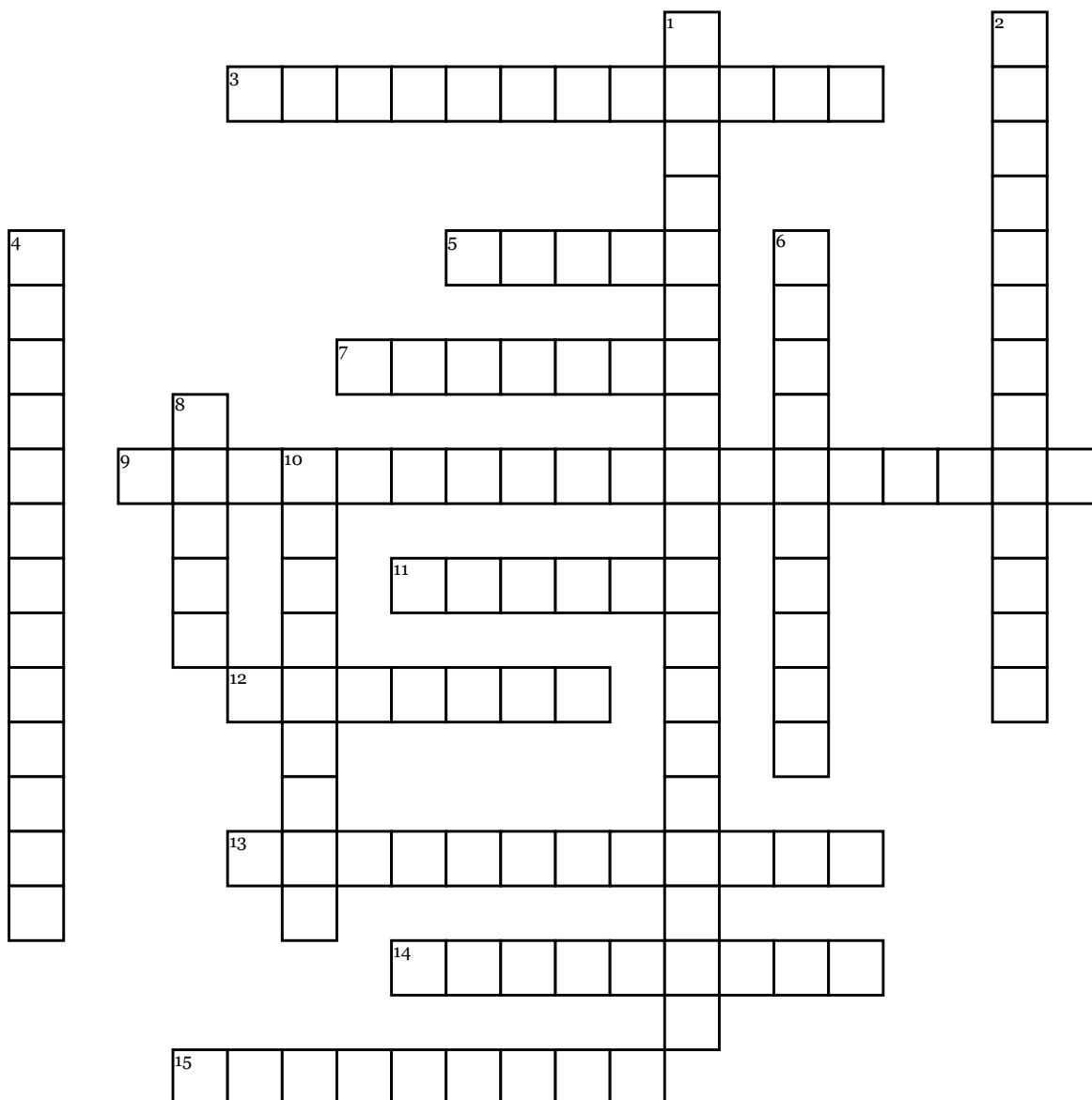


# Ch.10 Periodic Table Vocabulary



**Across**

- 3.** The ability of a substance to be hammered or rolled into sheets
- 5.** An element that is generally shiny; easily pulled into wires or hammered into thin sheets; a good conductor of electricity and thermal energy
- 7.** An element in group 17 of the periodic table
- 9.** Elements in groups 3-12

**11.** Describes the ability of a metal to reflect light

- 12.** Rows on the periodic table
- 13.** Elements in group 1
- 14.** An element that has physical and chemical properties of both metals and nonmetals
- 15.** The ability to be pulled into thin wires

**Down**

**1.** Elements in group 2 on periodic table

- 2.** A chart of the elements arranged into rows and columns according to their physical and chemical properties
- 4.** Conducts electricity at high temperatures, but not at low temperatures
- 6.** The elements in group 18
- 8.** A column on the periodic table
- 10.** Elements that have no metallic properties