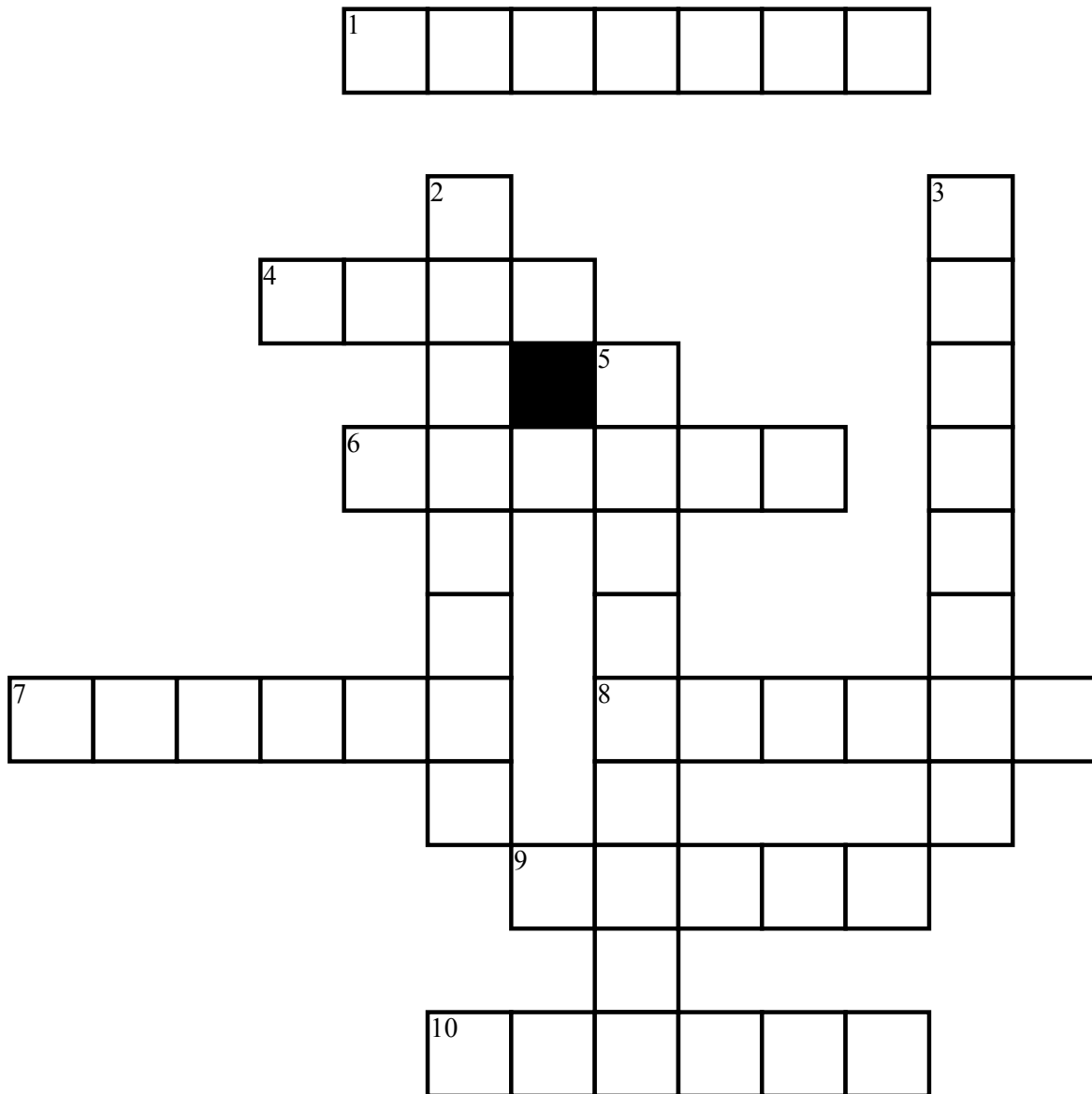


# Periodic table



## Across

1. Atomic number is 16
4. Atomic symbol is "Au"
6. Atomic symbol is "Na"
7. Has 8 electrons and 8 protons
8. Atomic number is 47
9. Atomic mass is 11

10. Has an atomic mass of 12

## Down

2. Has 9 electrons and protons
3. Atomic mass is 1
5. This scientist created the model of the orbits around a nucleus in an atom