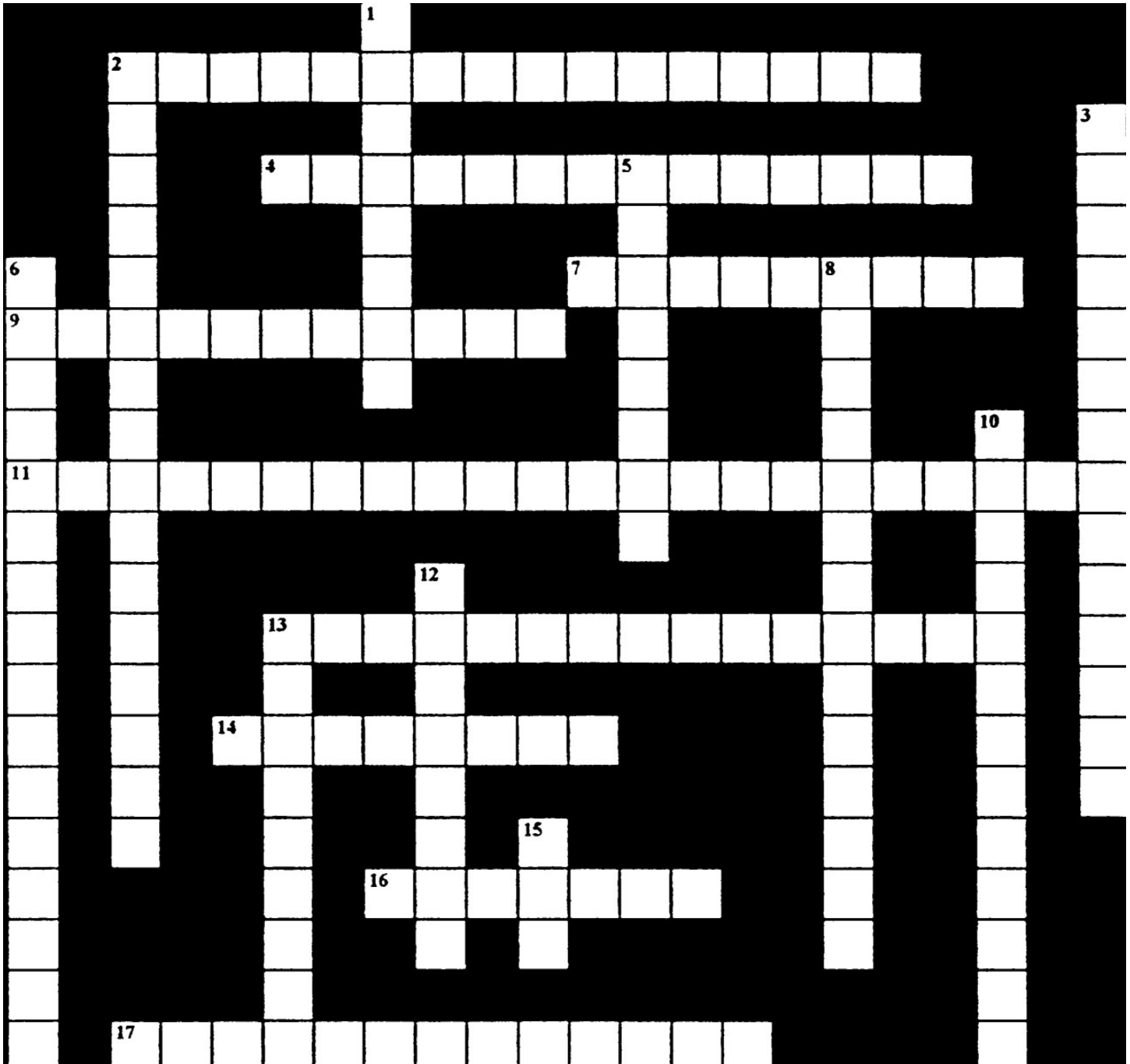


## Section 5 Crossword



### Across

2. the sorting of waste material by type prior to collection (2 words)
4. sanitary landfill designed to contain toxic wastes (2 words)
7. radioactive waste that requires special handling in disposal
9. group of dense elements that tend to accumulate in the tissues of living organisms, often with toxic effects (2 words)
11. waste-disposal approach that involves several mechanisms or materials for isolating waste from the environment (3 words)
13. network of porous pipes and surrounding soil from which septic-tank effluent is released (2 words)
14. length of time required for half of an initial amount of a radioactive isotope to decay
16. using or consuming oxygen
17. absorption field (2 words)

### Down

1. infiltrating water containing dissolved chemicals from the refuse of landfills
2. disposal site for solid or contained liquid wastes (2 words)
3. diffuse source of pollutants (2 words)
5. rain having a pH below 7 (2 words)
6. condition in which air temperature increases, rather than decreases, with increasing altitude (2 words)
8. development of high nutrient levels in water
10. average length of time a substance persists in a system (2 words)
12. radioactive wastes that can be safely released into the environment or disposed of with minimal precautions
13. describes that which occurs in the absence of oxygen
15. biological oxygen demand (abbr.)