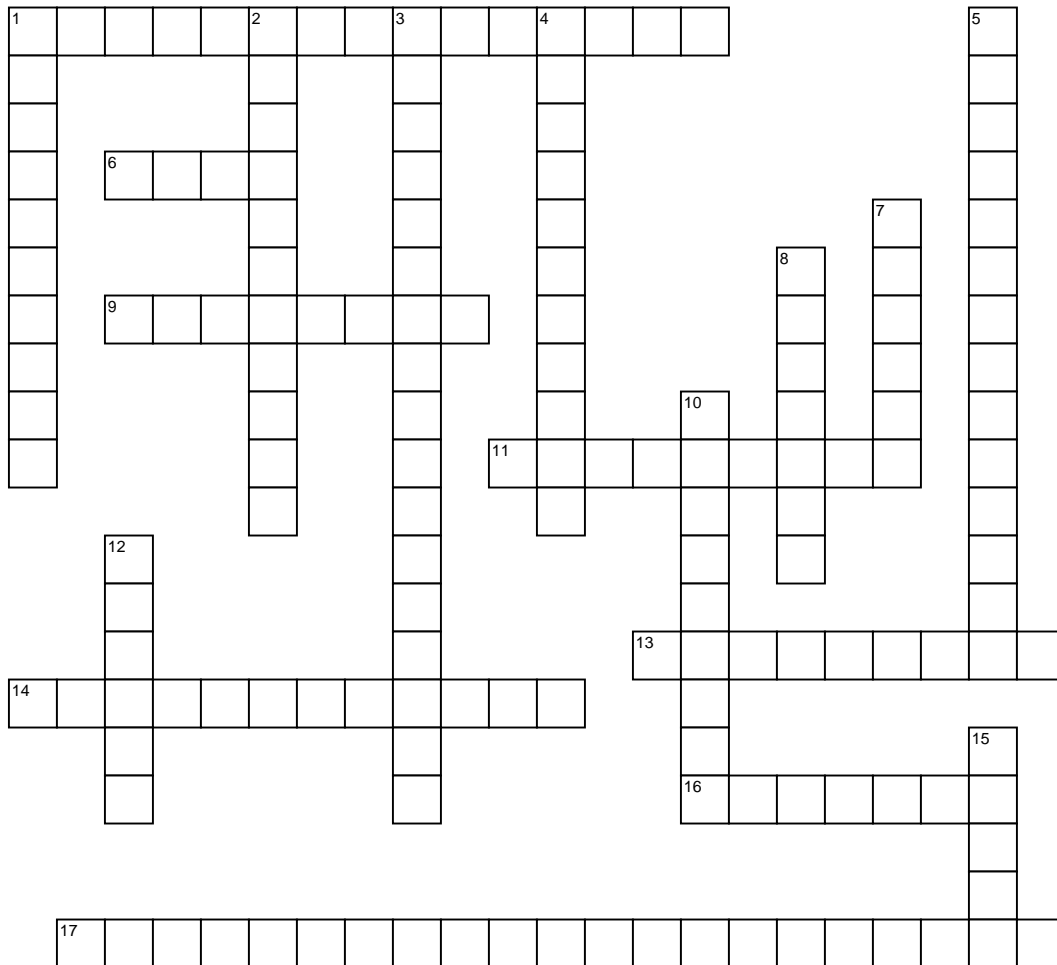




# The Three R's (Reduce, Reuse and Recycle)

## Chapter 4



### ACROSS

- 1 \_\_\_\_\_ is the rebuilding of a product to specifications of the original manufactured product using a combination of reused, repaired and new parts.
- 6 \_\_\_\_\_ is an agency of the United States Department of Labor. Congress established the agency under the Occupational Safety and Health Act, which President Richard M. Nixon signed into law on December 29, 1970.
- 9 \_\_\_\_\_ is a unit used to measure the intensity of a sound or the power level of an electrical signal by comparing it with a given level on a logarithmic scale.
- 11 \_\_\_\_\_ means to adapt for use in a different purpose.
- 13 \_\_\_\_\_ are materials used to wrap or protect goods.
- 14 The \_\_\_\_\_ specifies the recommended maximum time for drivers to complete navigation-related tasks involving visual displays and manual controls in a moving vehicle.
- 16 \_\_\_\_\_ is to convert (waste) into reusable material.
- 17 \_\_\_\_\_ Picked up by most curbside recycling programs, plastic #1 is usually clear and used to make soda and water bottles.

### DOWN

- 1 \_\_\_\_\_ are raw material sent to, and processed in, a waste recycling plant or materials recovery facility.
- 2 \_\_\_\_\_ is the process of reclaiming compounds and elements from products, buildings and waste which would otherwise be left to decompose in landfills.
- 3 A tailored \_\_\_\_\_ controls waste inputs to maximise recycling rates, minimise waste to landfill, and reduce overall waste disposal costs and environmental impact.
- 4 \_\_\_\_\_ is a substance or object that can be recycled.
- 5 \_\_\_\_\_ is the preferred approach to waste management because waste that never gets created doesn't have waste management costs.
- 7 \_\_\_\_\_ is to make smaller or less in amount, degree, or size.
- 8 \_\_\_\_\_ is decayed organic material used as a plant fertilizer.
- 10 \_\_\_\_\_ is relatively clean waste water from baths, sinks, washing machines, and other kitchen appliances.
- 12 \_\_\_\_\_ is a term for electronic products that have become unwanted, non-working or obsolete, and have essentially reached the end of their useful life.
- 15 \_\_\_\_\_ is to use again or more than once.