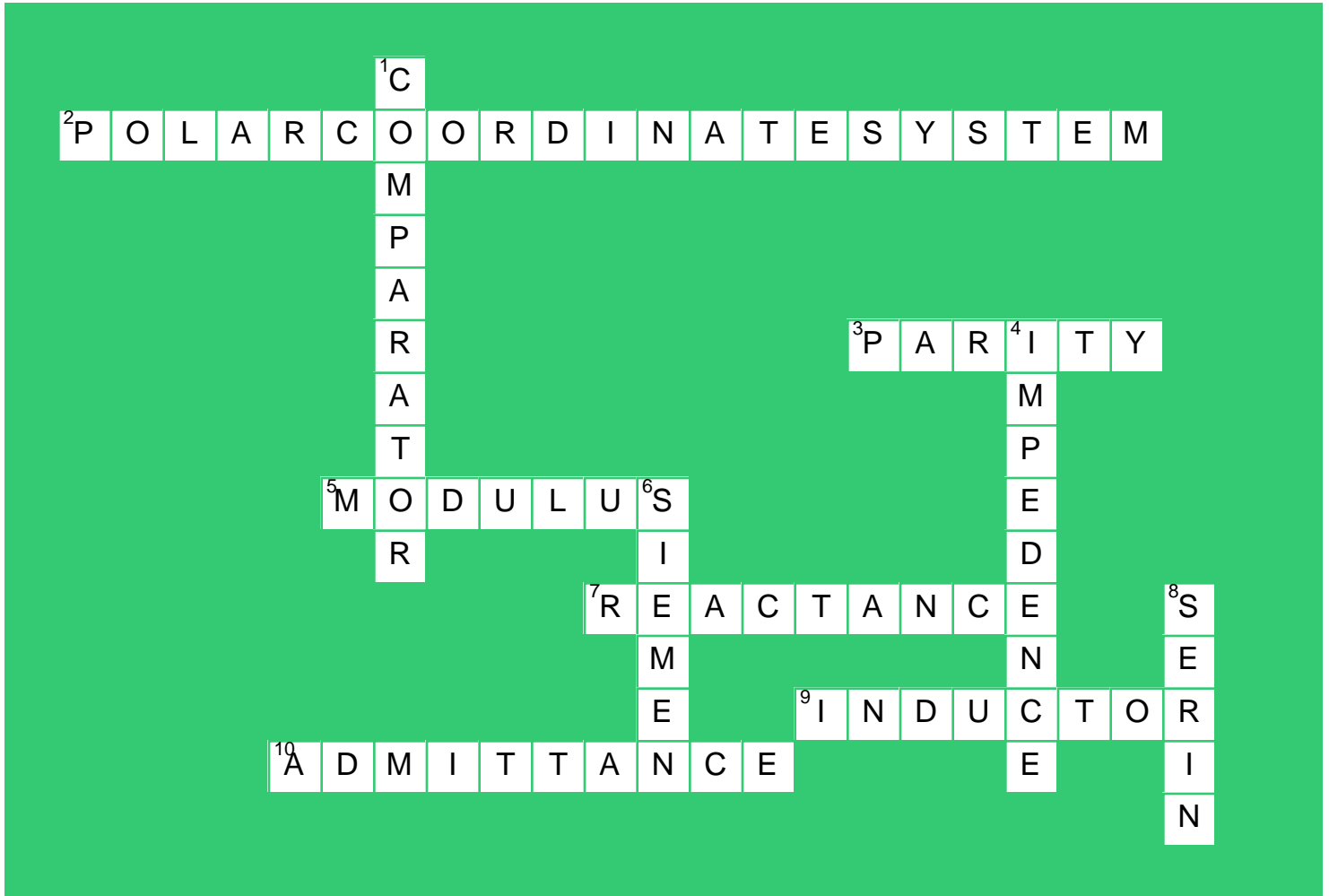


# C Stamp Crossword Puzzle - Intermediate - Advanced 01

A-WIT Technologies, Inc.  
www.c-stamp.com



## Across

- The \_\_\_\_\_ is a two-dimensional plane in which each point on it is determined by an angle and a distance [POLARCOORDINATESYSTEM]
- A \_\_\_\_\_ bit is a binary digit that is added, for error checking, to ensure that the data being transmitted is received correctly [PARITY]
- The \_\_\_\_\_ division operator returns the remainder of an integer division [MODULUS]
- The \_\_\_\_\_ is the imaginary part of the impedance [REACTANCE]
- An \_\_\_\_\_ is an electrical device that stores current [INDUCTOR]
- The inverse of the impedance is known as the \_\_\_\_\_ [ADMITTANCE]

## Down

- In electronics, a \_\_\_\_\_ is a device which compares two voltages or currents and switches its output to indicate which is larger [COMPARATOR]
- \_\_\_\_\_ describes the measure of opposition to an alternating current [IMPEDENCE]
- A \_\_\_\_\_ is the SI unit for electrical conductance, also known as mhos [SIEMEN]
- The \_\_\_\_\_ command is used for the C Stamp to receive asynchronous serial data [SERIN]