

## BASIC ARITHMETIC

### POETRY OF PROGRAMMING – CLOJURE ASSIGNMENTS

- (1) What is the prime factorization of 1001? Use the CLOJURE REPL as a calculator.
- (2) What is the value of  $(12 + ((3 * 5) * (5 - 2)))$ ? You need to convert this expression into the operator first notation used by CLOJURE.
- (3) What is the value of  $11^{11}$ ?