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ability to define at a sufficiently high level of abstraction the data structures and algorithms that are needed; (ii) the ability to devise

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functions: for all  $x, y \in \text{NaturalNumber}$ ; TRUE, FALSE  $\in$  Boolean and where +, -, <, and == are the usual integer operations  
NaturalNumber Zero() ::= 0  
Boolean IsZero(x) ::= if (x) return FALSE else return TRUE  
Boolean Equal(x, y) ::= if (x == y) return TRUE else return FALSE  
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