                                             Matlab

Simplicity                                  8                 Code is short and simple.

Orthogonality                             2                 control and data strcutures can not be built easily

Data Types                                6                 All numerical data types like array,vector matrix....are provided and able to be used easily

Syntax Design                           2                  The satement is like the natural language for human beings.

Support for Abstraction               2                 Not many are supported.

Expressivity                               7                 there are very powerful operators that allow a great deal of computation to                                                be accomplished

Type Checking                           1                 Only check during the execution.

Exception Handling                    3                  Easy to crash with any kind of reason

Restricted Aliasing                     1                 It never consider the memory thing so aliasing will not be restricted