Nameclasses and Subclasses (⎕NC)

Class	Class Name	Subclass	Description
-1		*none*	Invalid name
0		*none*	Undefined name
1	Labels	*none*	
2	Variables	2.1	Variable (array)
		2.2	Field
		2.3	Property
		2.6	External or shared variable
3	Functions	3.1	Traditional function (tradfn)
		3.2	Direct function (dfn)
		3.3	Primitive or derived function
		3.6	External function
4	Operators	4.1	Traditional operator (tradop)
		4.2	Direct operator (dop)
		4.3	Primitive or derived operator
8	Events	8.6	External event
9	Objects	9.1	Namespace
		9.2	Instance
		9.4	Class (object oriented)
		9.5	Interface (object oriented)
		9.6	External class
		9.7	External interface

The *Name List* system function ⎕NL uses a very similar categorisation; whilst ⎕NC returns 0 for undefined names and ¯1 for invalid names, ⎕NL uses negative numbers to include base class names (and returns a vector of vectors rather than the matrix returned by ⎕NC).