Pointers

Toolbox and FaceWare programming often requires you to find memory addresses (pointers) of records, arrays, or numbers.   The following table presents the expressions supported by each language that would return the address of the "thing".   The "thing" might, for example, be a module's shared record.

language	memory address of the "thing"
Pascal	@thing
C, C++	&thing

...if non-array or an array element
thing

...if an array

FORTRAN	%loc(thing)