Language		shell	python	Js	Lua
Features	Functions	placehoder	index from 0; multiple assignment;	named arguments, variable arguments; 0 and empty string " is False; placehoder	index from 1; multiple assignment and return multi values; named arguments, variable arguments; 0 and empty string " is False; ...
Basic	Keywords	if, then, else, elfi, fi; for in/while, do, done; until true, false	if is elif else, for in, while, break continue pass; from, import as, with, def, class, lambda, return, self; try except finally, raise, del; yield; and, or, not; True, False, None;	if, for in/while, do var, function, this	if, then, else, elseif; while/for in, do, break, end; repeat, until; and, or, not; nil, local, return
	Control	placehoder	placehoder	placehoder	placehoder
	Math	Integer calculation $(()): +, -, *, /, %, **	+, -, *, /, %, **, //	+, -, *, /, %, **	+, -, *, /, %, ^
	Logic	placehoder	placehoder	placehoder	placehoder
	String	${a%}, ${a%%}, ${a#}, ${a##}, ${a:2}	+, *,	+, sub	..
	Data Structure	placehoder	string, list, tuple, set; dictionary	placehoder	placehoder
Functions	Math	placehoder	placehoder	placehoder	math. sin, cos,
	String	placehoder	placehoder	placehoder	string.format()
	RegExp	placehoder	placehoder	placehoder	placehoder
Libraries	Plot	placehoder	placehoder	placehoder	placehoder
	OS	placehoder	os, sys, io	placehoder	placehoder
	Network	placehoder	json, csv, xml	placehoder	placehoder
	Database	placehoder	sqlite3	placehoder	placehoder
	Debug	placehoder	placehoder	placehoder	placehoder
Advanced	Plot	placehoder	placehoder	placehoder	placehoder