

Microworlds LOGO Notes

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command

action

pd	pen down
pu	pen up
fd 100	move forward 100 steps
bk 50	move backwards 50 steps
rt 90	right turn 90°
lt 5	left turn 5°
repeat 4 [fd 100 rt 90]	repeat 4 times the commands in the square [] brackets make sure not to use round brackets () by mistake as they look very similar
cg	clear graphics
setpensize 5	set the pen size
setc "red	set the pen colour to red
setbg "green	set the background colour
setbg 0	Resets the background color
dotimes [i 10] [show :i]	
everyone [clickon]	simulate clicking on every turtle
everyone [clickoff]	turn every turtle off
show heading	show the turtles heading
seth 0	set the heading to North
seth 90	set the heading to East
seth 180	set the heading to South
seth 45.5	set the heading to North East