

Match the programming constructs to the examples.

Programming construct		Example
sequence	 محمد بن راشد علم الذكاء Mohammed Bin Rashid Smart Learning Program	Arduino run first: Setup Version 1 Arduino loop forever: set Ambient Light to read analog pin# D6 (A7) Display Number Ambient Light for 100 Milliseconds wait 1000 milliseconds
selection		set Ambient Light to read analog pin# D6 (A7) Display Number Ambient Light for 100 Milliseconds wait forever (end program)
repetition		if read digital pin# D2 = HIGH do Display String "Motion detected" for 50 Milliseconds