

Initialize an array of 6 elements corresponding to the LED pattern, and initialize a counter variable that represents the indices of the array



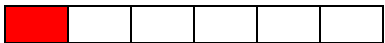
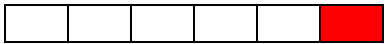
For loop that accesses each of the array elements and increments by 1



Update LATA to represent the pattern



If the last element of the array is accessed, reset index count to 0 and repeat pattern



BINARY	HEX
00000001	0x01
00000100	0x04
00010000	0x10
00000010	0x02
00001000	0x08
00100000	0x20