UNIVERSIDAD DE GUADALAJARA

CENTRO UNIVERSITARIO DE TONALÁ

Gráficos por Computadora I

Avalos Castañeda Salomu Rafael

218286912

a)

000110000000010010010011100001111000000010010010010001000000000001001001001000100100000000011000111100001111 0000000

1	0	0	1	0	0	1	1	1	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0
1	0	0	1	0	0	1	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0
1	0	0	1	0	0	1	0	0	1	0	0	0	1	0	0	1	0	0	0	0	0	0	0
0	1	1	0	0	0	1	1	1	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0

b)

000000 = negro   C0C0C0 = gris claro   858585 = gris obscuro

00	00	00	00	00	00	00	00	00	00
00	85	C0	85	C0	85	C0	85	C0	00
00	C0	85	C0	85	C0	85	C0	85	00
00	85	C0	85	C0	85	C0	85	C0	00
00	C0	85	C0	85	C0	85	C0	85	00
00	85	C0	85	C0	85	C0	85	C0	00
00	C0	85	C0	85	C0	85	C0	85	00
00	85	C0	85	C0	85	C0	85	C0	00
00	C0	85	C0	85	C0	85	C0	85	00
00	00	00	00	00	00	00	00	00	00

c)

0	0	0	0	0	0	D	D	D	D	D	0	0	E	E	E	0	0
0	0	0	0	0	D	D	D	D	D	D	D	D	D	E	E	0	0
0	0	0	0	0	8	8	8	E	E	1	E	0	D	D	D	0	0
0	0	0	0	8	E	8	E	E	E	1	E	E	E	D	D	0	0
0	0	0	0	8	E	8	8	E	E	E	1	E	E	E	D	0	0
0	0	0	0	8	8	E	E	E	E	1	1	1	1	D	0	0	0
0	0	0	0	0	0	E	E	E	E	E	E	E	D	D	0	0	0
0	0	D	D	D	D	D	3	D	D	D	3	D	D	0	0	0	8
E	E	D	D	D	D	D	D	3	D	D	D	3	0	0	0	8	8
E	E	E	D	D	D	D	D	3	3	3	3	F	3	3	3	8	8
0	E	0	0	0	3	D	3	3	F	3	3	3	3	3	3	8	8
0	0	0	8	8	8	3	3	3	3	3	3	3	3	3	3	8	8
0	0	0	8	8	8	3	3	3	3	3	3	3	3	3	3	8	8
0	0	8	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Indice	Color	Hexadecimal
0		#FFFFFF
1		#000000
2		#000080
3		#0000FF
4		#008000
5		#008080
6		#00FF00
7		#00FFFF
8		#800000
9		#800080
A		#808000
B		#808080
C		#C0C0C0
D		#FF0000
E		#FF00FF
F		#FFFF00

D)

FFFFFF FFFFFF FFFFFF FFFFFF FFFFFF FFFFFF FF0000 FF0000 FF0000 FF0000 FF0000 FFFFFF FFFFFF FF00FF FF00FF FF00FF FFFFFF FFFFFF FFFFFF FFFFFF FFFFFF FFFFFF FFFFFF FF0000 FF0000 FF0000 FF0000 FF0000 FF0000 FF0000 FF0000 FF0000 FF00FF FF00FF FFFFFF FFFFFF FFFFFF FFFFFF FFFFFF FFFFFF FFFFFF 800000 800000 800000 FF00FF FF00FF 000000 FF00FF FFFFFF FF0000 FF0000 FF0000 FFFFFF FFFFFF FFFFFF FFFFFF FFFFFF FFFFFF 800000 FF00FF 800000 FF00FF FF00FF FF00FF 000000 FF00FF FF00FF FF00FF FF0000 FF0000 FFFFFF FFFFFF FFFFFF FFFFFF FFFFFF FFFFFF 800000 FF00FF 800000 800000 FF00FF FF00FF FF00FF 000000 FF00FF FF00FF FF00FF FF0000 FFFFFF FFFFFF FFFFFF FFFFFF FFFFFF FFFFFF FFFFFF 800000 800000 FF00FF FF00FF FF00FF FF00FF 000000 000000 000000 000000 FF0000 FFFFFF FFFFFF FFFFFF FFFFFF FFFFFF FFFFFF FFFFFF FFFFFF FFFFFF FF00FF FF00FF FF00FF FF00FF FF00FF FF00FF FF00FF FF0000 FF0000 FFFFFF FFFFFF FFFFFF FFFFFF FFFFFF FF0000 FF0000 FF0000 FF0000 FF0000 0000FF FF0000 FF0000 FF0000 0000FF FF0000 FF0000 FFFFFF FFFFFF FFFFFF 800000 FF00FF FF00FF FF0000 FF0000 FF0000 FF0000 FF0000 FF0000 0000FF FF0000 FF0000 FF0000 0000FF FFFFFF FFFFFF FFFFFF 800000 800000 FF00FF FF00FF FF00FF FF0000 FF0000 FF0000 FF0000 FF0000

0000FF 0000FF 0000FF 0000FF FFFF00 0000FF 0000FF 0000FF 800000 800000 FFFFFF FF00FF FFFFFF FFFFFF FFFFFF 0000FF FF0000 0000FF 0000FF FFFF00 0000FF 0000FF 0000FF 0000FF 0000FF 0000FF 800000 800000 FFFFFF FFFFFF FFFFFF 800000 800000 800000 0000FF 0000FF 0000FF 0000FF 0000FF 0000FF 0000FF 0000FF 0000FF 0000FF 800000 800000 FFFFFF FFFFFF 800000 800000 800000 0000FF 0000FF 0000FF 0000FF 0000FF 0000FF FFFFFF FFFFFF FFFFFF FFFFFF FFFFFF FFFFFF FFFFFF FFFFFF FFFFFF 800000 800000 FFFFFF FFFFFF FFFFFF FFFFFF FFFFFF FFFFFF FFFFFF FFFFFF FFFFFF FFFFFF FFFFFF FFFFFF FFFFFF FFFFFF FFFFFF