

MM250 Discrete Mathematics - ASCII Character Code Look-Up Table

Char Name	Char	Dec	Binary	Hex
Space		32	00100000	20
Exclamation Point	!	33	00100001	21
Double Quote	"	34	00100010	22
Pound/Number Sign	#	35	00100011	23
Dollar Sign	\$	36	00100100	24
Percent Sign	%	37	00100101	25
Ampersand	&	38	00100110	26
Single Quote	'	39	00100111	27
Left Parenthesis	(	40	00101000	28
Right Parenthesis	)	41	00101001	29
Asterisk	*	42	00101010	2A
Plus Sign	+	43	00101011	2B
Comma	,	44	00101100	2C
Hyphen / Minus Sign	-	45	00101101	2D
Period	.	46	00101110	2E
Forward Slash	/	47	00101111	2F
Zero Digit	0	48	00110000	30
One Digit	1	49	00110001	31
Two Digit	2	50	00110010	32
Three Digit	3	51	00110011	33

Char Name	Char	Dec	Binary	Hex
Four Digit	4	52	00110100	34
Five Digit	5	53	00110101	35
Six Digit	6	54	00110110	36
Seven Digit	7	55	00110111	37
Eight Digit	8	56	00111000	38
Nine Digit	9	57	00111001	39
Colon	:	58	00111010	3A
Semicolon	;	59	00111011	3B
Less-Than Sign	<	60	00111100	3C
Equals Sign	=	61	00111101	3D
Greater-Than Sign	>	62	00111110	3E
Question Mark	?	63	00111111	3F
At Sign	@	64	01000000	40
Capital A	A	65	01000001	41
Capital B	B	66	01000010	42
Capital C	C	67	01000011	43
Capital D	D	68	01000100	44
Capital E	E	69	01000101	45
Capital F	F	70	01000110	46
Capital G	G	71	01000111	47
Capital H	H	72	01001000	48
Capital I	I	73	01001001	49
Capital J	J	74	01001010	4A
Capital K	K	75	01001011	4B
Capital L	L	76	01001100	4C
Capital M	M	77	01001101	4D
Capital N	N	78	01001110	4E

Char Name	Char	Dec	Binary	Hex
Capital O	O	79	01001111	4F
Capital P	P	80	01010000	50
Capital Q	Q	81	01010001	51
Capital R	R	82	01010010	52
Capital S	S	83	01010011	53
Capital T	T	84	01010100	54
Capital U	U	85	01010101	55
Capital V	V	86	01010110	56
Capital W	W	87	01010111	57
Capital X	X	88	01011000	58
Capital Y	Y	89	01011001	59
Capital Z	Z	90	01011010	5A
Left Bracket	[	91	01011011	5B
Backward Slash	\	92	01011100	5C
Right Bracket	]	93	01011101	5D
Caret	^	94	01011110	5E
Underscore	_	95	01011111	5F
Back Quote	`	96	01100000	60

Note: There are two pages to this ASCII Table.

MM250 Discrete Mathematics - ASCII Character Code Look-Up Table

Char Name	Char	Dec	Binary	Hex
Lower-case A	a	97	01100001	61
Lower-case B	b	98	01100010	62
Lower-case C	c	99	01100011	63
Lower-case D	d	100	01100100	64
Lower-case E	e	101	01100101	65
Lower-case F	f	102	01100110	66
Lower-case G	g	103	01100111	67
Lower-case H	h	104	01101000	68
Lower-case I	i	105	01101001	69
Lower-case J	j	106	01101010	6A
Lower-case K	k	107	01101011	6B
Lower-case L	l	108	01101100	6C
Lower-case M	m	109	01101101	6D
Lower-case N	n	110	01101110	6E
Lower-case O	o	111	01101111	6F
Lower-case P	p	112	01110000	70
Lower-case Q	q	113	01110001	71
Lower-case R	r	114	01110010	72

Char Name	Char	Dec	Binary	Hex
Lower-case S	s	115	01110011	73
Lower-case T	t	116	01110100	74
Lower-case U	u	117	01110101	75
Lower-case V	v	118	01110110	76
Lower-case W	w	119	01110111	77
Lower-case X	x	120	01111000	78
Lower-case Y	y	121	01111001	79
Lower-case Z	z	122	01111010	7A
Left Brace	{	123	01111011	7B
Vertical Bar		124	01111100	7C
Right Brace	}	125	01111101	7D
Tilde	~	126	01111110	7E
Delta	□	127	01111111	7F