

# The ASCII/Unicode Characters

The following table lists the first 127 Unicode character codes, which are the same as the ASCII (American Standard Code for Information Interchange) character set. This group of character codes is known as the *Latin Subset of Unicode*. The code columns show character codes and the character columns show the corresponding characters. For example, the code 65 represents the letter A. Note that the first 31 codes and code 127 represent control characters that are not printable.

Code	Character	Code	Character	Code	Character	Code	Character	Code	Character
0	NUL	26	SUB	52	4	78	N	104	h
1	SOH	27	Escape	53	5	79	O	105	i
2	STX	28	FS	54	6	80	P	106	j
3	ETX	29	GS	55	7	81	Q	107	k
4	EOT	30	RS	56	8	82	R	108	l
5	ENQ	31	US	57	9	83	S	109	m
6	ACK	32	(Space)	58	:	84	T	110	n
7	BEL	33	!	59	;	85	U	111	o
8	Backspace	34	"	60	<	86	V	112	p
9	HTab	35	#	61	=	87	W	113	q
10	Line Feed	36	\$	62	>	88	X	114	r
11	VTAB	37	%	63	?	89	Y	115	s
12	Form Feed	38	&	64	@	90	Z	116	t
13	CR	39	'	65	A	91	[	117	u
14	SO	40	(	66	B	92	\	118	v
15	SI	41	)	67	C	93	]	119	w
16	DLE	42	*	68	D	94	^	120	x
17	DC1	43	+	69	E	95	_	121	y
18	DC2	44	,	70	F	96	`	122	z
19	DC3	45	-	71	G	97	a	123	{
20	DC4	46	.	72	H	98	b	124	
21	NAK	47	/	73	I	99	c	125	}
22	SYN	48	0	74	J	100	d	126	~
23	ETB	49	1	75	K	101	e	127	DEL
24	CAN	50	2	76	L	102	f		
25	EM	51	3	77	M	103	g		

From *Starting Out with Java: From Control Structures through Objects*, Sixth Edition. Tony Gaddis. Copyright © 2016 by Pearson Education, Inc. All rights reserved.