

MIDI CALCULATION CHART

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DEC	BIN	HEX	Roland		DEC	BIN	HEX	DEC	BIN	HEX	DEC	BIN	HEX
0	00000000	00	1-1	A1	64	01000000	40	128	10000000	80	192	11000000	C0
1	00000001	01	1-2	A2	65	01000001	41	129	10000001	81	193	11000001	C1
2	00000010	02	1-3	A3	66	01000010	42	130	10000010	82	194	11000010	C2
3	00000011	03	1-4	A4	67	01000011	43	131	10000011	83	195	11000011	C3
4	00000100	04	1-5	A5	68	01000100	44	132	10000100	84	196	11000100	C4
5	00000101	05	1-6	A6	69	01000101	45	133	10000101	85	197	11000101	C5
6	00000110	06	1-7	A7	70	01000110	46	134	10000110	86	198	11000110	C6
7	00000111	07	1-8	A8	71	01000111	47	135	10000111	87	199	11000111	C7
8	00001000	08	2-1	B1	72	01001000	48	136	10001000	88	200	11001000	C8
9	00001001	09	2-2	B2	73	01001001	49	137	10001001	89	201	11001001	C9
10	00001010	0A	2-3	B3	74	01001010	4A	138	10001010	8A	202	11001010	CA
11	00001011	0B	2-4	B4	75	01001011	4B	139	10001011	8B	203	11001011	CB
12	00001100	0C	2-5	B5	76	01001100	4C	140	10001100	8C	204	11001100	CC
13	00001101	0D	2-6	B6	77	01001101	4D	141	10001101	8D	205	11001101	CD
14	00001110	0E	2-7	B7	78	01001110	4E	142	10001110	8E	206	11001110	CE
15	00001111	0F	2-8	B8	79	01001111	4F	143	10001111	8F	207	11001111	CF
16	00010000	10	3-1	C1	80	01010000	50	144	10010000	90	208	11010000	D0
17	00010001	11	3-2	C2	81	01010001	51	145	10010001	91	209	11010001	D1
18	00010010	12	3-3	C3	82	01010010	52	146	10010010	92	210	11010010	D2
19	00010011	13	3-4	C4	83	01010011	53	147	10010011	93	211	11010011	D3
20	00010100	14	3-5	C5	84	01010100	54	148	10010100	94	212	11010100	D4
21	00010101	15	3-6	C6	85	01010101	55	149	10010101	95	213	11010101	D5
22	00010110	16	3-7	C7	86	01010110	56	150	10010110	96	214	11010110	D6
23	00010111	17	3-8	C8	87	01010111	57	151	10010111	97	215	11010111	D7
24	00011000	18	4-1	D1	88	01011000	58	152	10011000	98	216	11011000	D8
25	00011001	19	4-2	D2	89	01011001	59	153	10011001	99	217	11011001	D9
26	00011010	1A	4-3	D3	90	01011010	5A	154	10011010	9A	218	11011010	DA
27	00011011	1B	4-4	D4	91	01011011	5B	155	10011011	9B	219	11011011	DB
28	00011100	1C	4-5	D5	92	01011100	5C	156	10011100	9C	220	11011100	DC
29	00011101	1D	4-6	D6	93	01011101	5D	157	10011101	9D	221	11011101	DD
30	00011110	1E	4-7	D7	94	01011110	5E	158	10011110	9E	222	11011110	DE
31	00011111	1F	4-8	D8	95	01011111	5F	159	10011111	9F	223	11011111	DF
32	00100000	20	5-1	E1	96	01100000	60	160	10100000	A0	224	11100000	E0
33	00100001	21	5-2	E2	97	01100001	61	161	10100001	A1	225	11100001	E1
34	00100010	22	5-3	E3	98	01100010	62	162	10100010	A2	226	11100010	E2
35	00100011	23	5-4	E4	99	01100011	63	163	10100011	A3	227	11100011	E3
36	00100100	24	5-5	E5	100	01100100	64	164	10100100	A4	228	11100100	E4
37	00100101	25	5-6	E6	101	01100101	65	165	10100101	A5	229	11100101	E5
38	00100110	26	5-7	E7	102	01100110	66	166	10100110	A6	230	11100110	E6
39	00100111	27	5-8	E8	103	01100111	67	167	10100111	A7	231	11100111	E7
40	00101000	28	6-1	F1	104	01101000	68	168	10101000	A8	232	11101000	E8
41	00101001	29	6-2	F2	105	01101001	69	169	10101001	A9	233	11101001	E9
42	00101010	2A	6-3	F3	106	01101010	6A	170	10101010	AA	234	11101010	EA
43	00101011	2B	6-4	F4	107	01101011	6B	171	10101011	AB	235	11101011	EB
44	00101100	2C	6-5	F5	108	01101100	6C	172	10101100	AC	236	11101100	EC
45	00101101	2D	6-6	F6	109	01101101	6D	173	10101101	AD	237	11101101	ED
46	00101110	2E	6-7	F7	110	01101110	6E	174	10101110	AE	238	11101110	EE
47	00101111	2F	6-8	F8	111	01101111	6F	175	10101111	AF	239	11101111	EF
48	00110000	30	7-1	G1	112	01110000	70	176	10110000	B0	240	11110000	F0
49	00110001	31	7-2	G2	113	01110001	71	177	10110001	B1	241	11110001	F1
50	00110010	32	7-3	G3	114	01110010	72	178	10110010	B2	242	11110010	F2
51	00110011	33	7-4	G4	115	01110011	73	179	10110011	B3	243	11110011	F3
52	00110100	34	7-5	G5	116	01110100	74	180	10110100	B4	244	11110100	F4
53	00110101	35	7-6	G6	117	01110101	75	181	10110101	B5	245	11110101	F5
54	00110110	36	7-7	G7	118	01110110	76	182	10110110	B6	246	11110110	F6
55	00110111	37	7-8	G8	119	01110111	77	183	10110111	B7	247	11110111	F7
56	00111000	38	8-1	H1	120	01111000	78	184	10111000	B8	248	11111000	F8
57	00111001	39	8-2	H2	121	01111001	79	185	10111001	B9	249	11111001	F9
58	00111010	3A	8-3	H3	122	01111010	7A	186	10111010	BA	250	11111010	FA
59	00111011	3B	8-4	H4	123	01111011	7B	187	10111011	BB	251	11111011	FB
60	00111100	3C	8-5	H5	124	01111100	7C	188	10111100	BC	252	11111100	FC
61	00111101	3D	8-6	H6	125	01111101	7D	189	10111101	BD	253	11111101	FD
62	00111110	3E	8-7	H7	126	01111110	7E	190	10111110	BE	254	11111110	FE
63	00111111	3F	8-8	H8	127	01111111	7F	191	10111111	BF	255	11111111	FF