

# //// RHYTHMIC DELAY TIME vs. BPM ////

BPM	DELAY TIMES		
	dot 1/8th	1/4	1/4 trip
60	750.0	1000.0	666.7
61	737.7	983.6	655.7
62	725.8	967.7	645.2
63	714.3	952.4	634.9
64	703.1	937.5	625.0
65	692.3	923.1	615.4
66	681.8	909.1	606.1
67	671.6	895.5	597.0
68	661.8	882.4	588.2
69	652.2	869.6	579.7
70	642.9	857.1	571.4
71	633.8	845.1	563.4
72	625.0	833.3	555.6
73	616.4	821.9	547.9
74	608.1	810.8	540.5
75	600.0	800.0	533.3
76	592.1	789.5	526.3
77	584.4	779.2	519.5
78	576.9	769.2	512.8
79	569.6	759.5	506.3
80	562.5	750.0	500.0
81	555.6	740.7	493.8
82	548.8	731.7	487.8
83	542.2	722.9	481.9
84	535.7	714.3	476.2
85	529.4	705.9	470.6
86	523.3	697.7	465.1
87	517.2	689.7	459.8
88	511.4	681.8	454.5
89	505.6	674.2	449.4
90	500.0	666.7	444.4
91	494.5	659.3	439.6
92	489.1	652.2	434.8
93	483.9	645.2	430.1
94	478.7	638.3	425.5
95	473.7	631.6	421.1
96	468.8	625.0	416.7
97	463.9	618.6	412.4
98	459.2	612.2	408.2
99	454.5	606.1	404.0
100	450.0	600.0	400.0
101	445.5	594.1	396.0
102	441.2	588.2	392.2
103	436.9	582.5	388.3
104	432.7	576.9	384.6

BPM	DELAY TIMES		
	dot 1/8th	1/4	1/4 trip
105	428.6	571.4	381.0
106	424.5	566.0	377.4
107	420.6	560.7	373.8
108	416.7	555.6	370.4
109	412.8	550.5	367.0
110	409.1	545.5	363.6
111	405.4	540.5	360.4
112	401.8	535.7	357.1
113	398.2	531.0	354.0
114	394.7	526.3	350.9
115	391.3	521.7	347.8
116	387.9	517.2	344.8
117	384.6	512.8	341.9
118	381.4	508.5	339.0
119	378.2	504.2	336.1
120	375.0	500.0	333.3
121	371.9	495.9	330.6
122	368.9	491.8	327.9
123	365.9	487.8	325.2
124	362.9	483.9	322.6
125	360.0	480.0	320.0
126	357.1	476.2	317.5
127	354.3	472.4	315.0
128	351.6	468.8	312.5
129	348.8	465.1	310.1
130	346.2	461.5	307.7
131	343.5	458.0	305.3
132	340.9	454.5	303.0
133	338.3	451.1	300.8
134	335.8	447.8	298.5
135	333.3	444.4	296.3
136	330.9	441.2	294.1
137	328.5	438.0	292.0
138	326.1	434.8	289.9
139	323.7	431.7	287.8
140	321.4	428.6	285.7
141	319.1	425.5	283.7
142	316.9	422.5	281.7
143	314.7	419.6	279.7
144	312.5	416.7	277.8
145	310.3	413.8	275.9
146	308.2	411.0	274.0
147	306.1	408.2	272.1
148	304.1	405.4	270.3
149	302.0	402.7	268.5

BPM	DELAY TIMES		
	dot 1/8th	1/4	1/4 trip
150	300.0	400.0	266.7
151	298.0	397.4	264.9
152	296.1	394.7	263.2
153	294.1	392.2	261.4
154	292.2	389.6	259.7
155	290.3	387.1	258.1
156	288.5	384.6	256.4
157	286.6	382.2	254.8
158	284.8	379.7	253.2
159	283.0	377.4	251.6
160	281.3	375.0	250.0
161	279.5	372.7	248.4
162	277.8	370.4	246.9
163	276.1	368.1	245.4
164	274.4	365.9	243.9
165	272.7	363.6	242.4
166	271.1	361.4	241.0
167	269.5	359.3	239.5
168	267.9	357.1	238.1
169	266.3	355.0	236.7
170	264.7	352.9	235.3
171	263.2	350.9	233.9
172	261.6	348.8	232.6
173	260.1	346.8	231.2
174	258.6	344.8	229.9
175	257.1	342.9	228.6
176	255.7	340.9	227.3
177	254.2	339.0	226.0
178	252.8	337.1	224.7
179	251.4	335.2	223.5
180	250.0	333.3	222.2
181	248.6	331.5	221.0
182	247.3	329.7	219.8
183	245.9	327.9	218.6
184	244.6	326.1	217.4
185	243.2	324.3	216.2
186	241.9	322.6	215.1
187	240.6	320.9	213.9
188	239.4	319.1	212.8
189	238.1	317.5	211.6
190	236.8	315.8	210.5
191	235.6	314.1	209.4
192	234.4	312.5	208.3
193	233.2	310.9	207.3
194	232.0	309.3	206.2