

Sizing Your Dance Floor

To determine the appropriate size for your dance floor, you must first know approximately how many people you expect to be on the floor at any given time. Typically, this number will be between one half and two-thirds of your expected turnout, depending on how big a "dancing crowd" you anticipate. The next step is to locate your number, or one close to it, on the chart below.

		Width of Dance Floor													
		3'	6'	9'	12'	15'	18'	21'	24'	27'	30'	33'	36'	39'	42'
Length of Dance Floor		Number of Dancers													
		3'	2	4	6	8	10	12	14	16	18	20	22	24	26
	6'	4	8	12	16	20	24	28	32	36	40	44	48	52	56
	9'	6	12	18	24	30	36	42	48	54	60	66	72	78	84
	12'	8	16	24	32	40	48	56	64	72	80	88	96	104	112
	15'	10	20	30	40	50	60	70	80	90	100	110	120	130	140
	18'	12	24	36	48	60	72	84	96	108	120	132	144	156	168
	21'	14	28	42	56	70	84	98	112	126	140	154	168	182	196
	24'	16	32	48	64	80	96	112	128	144	160	176	192	208	224
	27'	18	36	54	72	90	108	126	144	162	180	198	216	234	252
	30'	20	40	60	80	100	120	140	160	180	200	220	240	260	280
	33'	22	44	66	88	110	132	154	176	198	220	242	264	286	308
	36'	24	48	72	96	120	144	168	192	216	240	264	288	312	336
	39'	26	52	78	104	130	156	182	208	234	260	286	312	338	364
	42'	28	56	84	112	140	168	196	224	252	280	308	336	364	392