



## DANCE FLOOR CALCULATIONS

Dance floors are installed in a wide variety of sizes, in both indoor and outdoor settings. Use wood parquet for a traditional look. Use black and/or white for a modern look.

### DANCE FLOOR CALCULATION SHEET

If you know the number of **GUESTS**:

$$\frac{\text{_____}}{\text{\# of guests}} \times \frac{\text{_____}}{\% \text{ that will dance (40\% is typical)}} = \text{_____} \text{ approx. number of } \textit{dancers}.$$

If you know the number of **DANCERS**:

$$\frac{\text{_____}}{\text{dancers}} \times \frac{\text{5}}{\text{sq. ft. per dancer}} = \text{_____} \text{ approx. } \textit{square feet} \text{ required.}$$

If you know the approximate **SQUARE FEET REQUIRED** under a tent:

$$\frac{\text{_____}}{\text{sq. ft.}} \div \frac{\text{width}}{\text{_____}} = \text{_____} \text{ approx. } \textit{length} \text{ of dance floor.}$$

9' if 20' wide pole tent  
12' if 30' wide pole tent  
18' if 40' wide pole tent

If you know the **SQUARE FEET REQUIRED**:

$$\text{Wood Parquet: } \frac{\text{_____}}{\text{sq. ft.}} \times \frac{\$ 2.25}{\text{price/sq ft.}} = \$ \text{_____} \text{ approx. price of dance floor.}$$

$$\text{Black/White: } \frac{\text{_____}}{\text{sq. ft.}} \times \frac{\$ 3.25}{\text{price/sq ft.}} = \$ \text{_____} \text{ approx. price of dance floor.}$$

**Note:** Dance floors must be installed under roof or our tent.



CALL AN EVENT CONSULTANT TODAY FOR ASSISTANCE & PRICING