

TABLE 14.6

The Structure of a Within-Subjects Design for a Two-Way Within-Subjects ANOVA With Five Participants Observed in Each Group or Cell

		Sweet Taste Concentration			
		2%	5%	10%	
Flavor	Orange	$n = 5$	
	Banana	
					$N = 5$

Each participant experiences each flavor-sugar combination. The ellipses indicate that the same participants are observed in all groups or cells. In this study, $n = N = 5$ participants each observed six times (once in each group or cell).