

TABLE 14.10

Data for Example 14.1

Buffet of Sugary Foods (Factor B)	Absent	Exposure to Sugars (Factor A)		
		Low	Moderate	High
		8	10	13
		7	12	9
		9	15	11
		10	8	8
		12	6	13
		8	9	12
		$M = 9$	$M = 10$	$M = 11$
	Present	5	15	15
		8	10	12
		5	8	15
		6	9	16
		5	7	12
		7	11	14
		$M = 6$	$M = 10$	$M = 14$

The data for a 3×2 ANOVA that gives the times (in seconds) it took 36 participants ($n = 6$ per cell or group) to complete a computer task. Cell means are given at the bottom in each cell.