

TABLE 13.12**Within-Subjects Design (high consistency)**

Source of Variation	<i>SS</i>	<i>df</i>	<i>MS</i>	F_{obt}
Between groups	12.50	2	6.25	25.00*
Between persons	8.25	3	2.75	
Within groups (error)	1.50	6	0.25	
Total	22.25	11		

The completed F table for Study 1 using a one-way within-subjects ANOVA. Notice that SS within groups is small because most of the variation attributed to error was attributed to between-persons variation. Values for within-groups error are given in bold.