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**Sources of Variation Represented in Different Procedures for Estimating Reliability**


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Sources of Variation	Procedure for Estimating Reliability					Coefficient Alpha for One Test
	Immediate Retest, Same Test	Retest after Interval, Same Test	Parallel Test Form Without Interval	Parallel Test Form with Time Interval	Odd-Even Halves of One Test	
N of Sources	2	3	3	4	2	1
Variations within the measurement procedure	X	X	X	X	X	X
Changes in the individual from day to day		X		X		
Changes in the specific sample of tasks			X	X	X	
Changes in the individual's speed of work	X	X	X	X		