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Appendix A

Ability Tests Used in Ackerman Studies 1 and 2

Test	Factor
Patterns	Perceptual Speed
Number Series	Reasoning
Circle Tapping	Movement Speed/Psychomotor
Name Comparison	Perception Speed
Object-Number	Memory
Analogies	Verbal, Reasoning
Scattered x's	Perceptual Speed
CA-2	Perceptual Speed
Letter Sets	Reasoning
Picture Number	Memory
Vocabulary	Verbal
Raven's Progressive Matrices	Verbal Reasoning
Word Beginnings	Verbal
Square Marking	Movement Speed/Psychomotor
Perceptual Speed	Perceptual Speed
First & Last Names	Memory
Figure Classification	Reasoning
Pursuit Aiming	Movement Speed/Psychomotor
Letter/Number Substitution II	Perceptual Speed
Simple RT	Psychomotor
2-Choice RT	Psychomotor
4-Choice RT	Psychomotor