

WUBOØ1

DUBOIS PH
A SPEED FACTOR IN MENTAL TESTS
ARCHIVES OF PSYCHOLOGY (NY) 1932 22 WHOLE NO.141
PEARSON R'S
COLLEGE STUDENTS IN NYC MEAN AGE 19.2

N=139

*** HIERARCHICAL FACTOR MATRIX, ORDER 1 ***

V#		1	2	H^2
	FACTOR 1: O1;F1 TEST-TAKING SPEEDR9; ORDER 1			
1	+8 ARITHMETIC PROBLEMS - SPEED ..	.83	.11	.70
2	+9 I.E.R. EASY VOCABULARY - SPEED	.81	.04	.66
3	+7 DIRECTIONS - SPEED784	.305	.70
4	+6 ANALOGIES - SPEED72	.21	.57
5	+5 ARITH COMPUTATION - SPEED63	.04	.40
	FACTOR 2: O1;F2 GEN'L COGNITIVE ABILITY ..1G; ORDER 1			
6	+4 MINNESOTA PAPER FORM BOARD....	.07	.68	.47
7	+2 ARITHMETIC REASONING/ERRORS?..	.04	.63	.40
8	+3 VOCABULARY LEVEL (ERRORS?) ...4	.305	.35	.22

SMSQ: 2.98 1.15 4.13
