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FREDERIKSEN JR - M&F COLLEGE STUDENTS & MISC.  
THE ROLE OF COGNITIVE FACTORS IN THE RECOGNITION  
OF AMBIGUOUS VISUAL STIMULI  
PRINCETON- ETS RB-65-23 1965  
PEARSON R'S TABLE 2 P.12 OMITTING VAR 7

N=46

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

V#		1	2	H^2
FACTOR 1: O1;F1 VISUALIZATION .....VZ; ORDER 1				
1	+13 SURFACE DEVELOPMENT (VZ)	.81	.26	.72
2	+12 PAPER FOLDING (VZ).....	.76	.25	.64
3	+5 CUBE COMPARISONS (SO)....	.634	.455	.61
4	+2 CHOOSING A PATH (SS).....	.624	.435	.57
5	+10 MAP PLANNING (CF).....	.594	.535	.63
6	+11 MAZE TRACING (CS).....	.524	.435	.46
7	+3 CONCEALED WORDS (CS) ....	.50	.09	.26
FACTOR 2: O1;F2 CLOSURE FLEXIBILITY .....CF; ORDER 1				
8	+4 COPYING (CF).....	.405	.71	.66
9	+6 FORM BOARD (VZ).....	.615	.64	.78
10	+9 HIDDEN PATTERNS (SS).....	.535	.57	.61
11	+1 CARD ROTATION (SO).....	.455	.56	.52
12	+8 HIDDEN FIGURES (CF).....	.03	.50	.25

SMSQ: 3.91 2.81 6.71