

BLAC 21

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BLACKWOOD LC JR.  
VISUAL IMAGERY: AN ANALYSIS OF STRUCTURE  
UNPUB. PH.D. DISS. UNIV. OF NORTH CAROLINA 1980  
PEARSON R'S TABLE 2 PP. 63-64  
FEMALES- PSYCHOLOGY STUDENTS AT UNC

N=50

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

V#	1	2	3	4	5	H^2
FACTOR 1: O1;F1 IMAGERY VIVIDNESS/RATING .IM; ORDER 1						
1 +#9 IMAGE LATENCY/VIVIDNESS	.82	.02	-.08	-.07	.01	.69
2 +#4 MOTION SCENES/VIVIDNESS	.69	-.04	-.21	-.05	-.14	.54
3 +15 BETTS' QMI/VISUAL VIVIDNESS	.52	.10	-.02	.08	-.12	.30
4 -23 SOCIAL DESIRABILITY RATING	.47	-.16	.19	.10	.10	.30
5 -10 IMAGE LATENCY/IMAGE TIME	.42	-.04	.03	.07	.16	.21
FACTOR 2: O1;F2 PHYSIOLOGICAL RESPONSE ...S0; ORDER 1						
6 +25 EYE MOVEMENTS/TENNIS SCENE	.01	.89	.25	.01	.11	.87
7 +#5 MOTION SCENES/EYE MOVEMENTS	-.10	.77	.16	-.00	.11	.64
8 +26 BREATH RATE/FEAR SCENE	-.00	.64	-.18	-.05	-.08	.45
9 +#3 BREATH RATE	.02	.59	.15	.11	-.07	.38
10 +14 ID QUESTIONNAIRE/IMAGERY	.21	-.26	.13	.19	.20	.20
FACTOR 3: O1;F3 VISUALIZATION .....VZ; ORDER 1						
11 +18 SURFACE DEVELOPMENT TEST	-.26	.03	.79	.23	-.28	.82
12 +#8 PICTURE MEMORY/FORM B	.14	.05	.61	-.06	.07	.40
13 +16 FORM BOARD TEST	-.325	.26	.61	.03	.19	.57
14 +17 PAPER FOLDING TEST	-.16	.06	.60	.16	-.12	.43
15 +#6 FACIAL RECOGNITION	.11	.17	.30	.13	-.01	.15
16 +#7 PICTURE MEMORY/FORM A	.20	-.07	.26	.03	-.02	.11
FACTOR 4: O1;F4 VERBAL ABILITY .....V; ORDER 1						
17 +13 ID QUESTIONNAIRE/VERBAL	.18	.07	-.04	.76	.05	.61
18 +19 VOCABULARY/EXTENDED RANGE	-.00	.194	.335	.73	.03	.68
19 +24 SELF-RATED IMAGERY ABILITY	.09	.02	.06	.72	.13	.55
20 -21 POSTEXPT QUEST'RE/EQUIP ANX	.24	-.10	.08	.404	-.405	.40
21 +20 RECALL IMPROVEMENT/SERIES B	-.11	-.03	.26	.28	-.23	.21
22 +11 ADJECTIVE CHECKLIST/ORIGENCE	-.11	-.09	.03	.17	.01	.05
FACTOR 5: O1;F5 EMOTIONAL RESPONSE .....S0; ORDER 1						
23 +#2 EMOTIONAL SCENES/ANXIETY	-.06	.08	-.06	.22	.72	.58
24 +#1 EMOTIONAL SCENES/VIVIDNESS	.4	.415	-.02	-.064	.355	.61
25 +22 VIVIDNESS VARIABILITY	.06	-.06	.05	-.00	.33	.12
26 +12 ADJECTIVE CHECKLIST/INTELLIGNC	.13	-.03	.11	.11	-.30	.13

SMSQ: 2.45 2.43 2.34 2.26 1.60 11.07