

# Category Test: Computer Version Research Edition

By Nick A. DeFilippis, PhD, and PAR Staff

## Client Information

<b>Client Name :</b> Sample Client
<b>Client ID :</b> 1234-5678
<b>Birthdate :</b> 08/03/1969
<b>Age :</b> 48
<b>Gender :</b> Male
<b>Education :</b> 16 years
<b>Test Date :</b> 05/03/2018
<b>Test Type :</b> Standard Category Test

## Summary of Test Results

Subtest	Errors	Time to Complete Subtest	Average Response Latency
I	1	49.37	2.33
II	1	1:16.34	1.94
III	5	2:23.80	1.93
IV	9	2:24.77	1.93
V	17	2:01.14	1.66
VI	16	2:19.99	2.11
VII	7	1:17.60	2.31

Total Category Test Errors	=	56 / 208
<i>T</i> -score equivalent	=	38
Percentile equivalent	=	11
Total Test Time	=	12:33.02
Average Item Latency	=	1.97
Average Latency – Correct Responses	=	1.74
Average Latency – Incorrect Responses	=	2.57
Bolter Validity Index	=	1

*References:* Bolter, J. F. (1986, October). *Item error frequencies for the Halstead Category Test: A cross validation study on a performance validity check.* Paper presented at the meeting of the National Academy of Neuropsychologists, Las Vegas, NV.

Heaton, R. K., Grant, I., & Matthews, C. G. (1991). *Comprehensive norms for an expanded Halstead-Reitan Battery: Demographic corrections, research findings, and clinical applications.* Odessa, FL: Psychological Assessment Resources, Inc.

## Item Response Table

Item	Subtest 1		Subtest 2		Subtest 3		Subtest 4	
	Client Response	Response Latency	Client Response	Response Latency	Client Response	Response Latency	Client Response	Response Latency
1	1	1.23	1	5.28	<b>4 (1)</b>	2.10	1	3.33
2	3	6.70	3	1.13	3	7.18	<b>4 (3)</b>	2.28
3	1	1.01	1	1.11	<b>3 (1)</b>	1.11	1	1.13
4	<b>2 (4)</b>	1.74	4	1.17	4	1.11	4	1.41
5	2	1.20	2	1.66	2	2.27	2	1.08
6	4	1.43	4	0.94	4	1.04	4	1.30
7	1	0.78	1	0.81	1	0.86	1	2.77
8	2	4.57	2	1.34	2	1.12	2	1.13
9			3	3.23	3	1.62	<b>4 (3)</b>	1.11
10			2	1.09	2	0.99	2	1.21
11			3	0.97	3	1.43	3	2.36
12			1	0.75	1	0.87	1	0.93
13			4	3.17	4	1.17	<b>3 (4)</b>	1.38
14			3	1.23	3	1.56	<b>4 (3)</b>	1.75
15			<b>2 (4)</b>	5.81	4	1.62	<b>3 (4)</b>	6.23
16			2	4.34	2	1.42	2	1.22
17			1	1.14	<b>3 (1)</b>	2.96	1	0.75
18			4	1.07	4	4.13	<b>3 (4)</b>	6.60
19			1	1.58	1	1.42	1	0.83
20			3	0.90	3	0.98	3	2.50
21					2	3.48	2	1.26
22					1	2.00	1	1.37
23					2	2.30	2	2.01
24					4	1.15	<b>3 (4)</b>	1.03
25					3	3.73	3	2.87
26					2	0.94	2	0.99
27					<b>3 (4)</b>	2.07	4	3.15
28					3	1.89	<b>4 (3)</b>	5.43
29					1	3.52	1	0.92
30					4	1.16	<b>2 (4)</b>	2.09
31					2	0.98	2	1.29
32					1	0.79	1	0.94
33					3	2.05	3	1.62
34					1	1.56	1	1.82
35					3	4.08	3	1.09
36					2	1.50	2	1.04
37					4	1.03	4	2.36
38					3	1.34	3	1.76
39					<b>2 (4)</b>	3.63	4	1.56
40					2	1.17	2	1.36

Legend: Incorrect responses are indicated in **bold** with the correct response following in parentheses, e.g. **1 (3)** for a client response of '1' where the correct response was '3'.

Response times are indicated in the format "minutes:seconds hundredths" with minutes missing for response times below one minute or "N/A" if no response time is available.

### Item Response Table (continued)

Item	Subtest 5		Subtest 6		Subtest 7	
	Client Response	Response Latency	Client Response	Response Latency	Client Response	Response Latency
1	<b>3 (1)</b>	3.05	1	1.33	1	1.16
2	<b>2 (3)</b>	1.21	3	0.98	3	0.96
3	<b>3 (1)</b>	1.88	1	1.26	1	1.88
4	4	2.12	4	1.17	<b>1 (4)</b>	1.11
5	2	1.01	2	2.73	2	1.31
6	<b>1 (4)</b>	0.80	4	1.09	4	1.02
7	1	1.45	1	1.25	1	2.55
8	2	1.01	2	1.03	2	1.98
9	3	0.97	<b>1 (3)</b>	1.62	3	2.29
10	2	1.37	2	1.12	2	1.13
11	3	1.65	<b>4 (3)</b>	3.66	<b>1 (3)</b>	2.64
12	1	1.29	<b>2 (1)</b>	4.40	1	0.91
13	<b>1 (4)</b>	1.33	<b>1 (4)</b>	1.30	4	1.91
14	<b>2 (3)</b>	2.55	3	3.01	3	5.31
15	<b>1 (4)</b>	1.39	4	3.49	<b>1 (4)</b>	2.91
16	2	1.03	2	1.87	2	3.24
17	1	1.21	1	1.56	<b>2 (1)</b>	1.24
18	<b>2 (4)</b>	1.01	4	0.93	<b>3 (4)</b>	7.08
19	<b>2 (1)</b>	3.73	1	1.15	<b>3 (1)</b>	4.49
20	<b>1 (3)</b>	2.73	3	2.88	<b>2 (3)</b>	1.06
21	2	1.98	2	3.30		
22	<b>4 (1)</b>	2.07	1	1.51		
23	2	1.54	<b>1 (2)</b>	2.30		
24	<b>2 (4)</b>	3.86	<b>3 (4)</b>	2.04		
25	<b>4 (3)</b>	2.71	<b>1 (3)</b>	2.52		
26	2	1.21	<b>4 (2)</b>	2.04		
27	4	1.02	<b>3 (4)</b>	2.22		
28	3	1.29	3	1.32		
29	1	1.35	<b>3 (1)</b>	1.50		
30	4	0.90	4	1.70		
31	2	1.05	2	1.45		
32	1	1.32	<b>4 (1)</b>	2.17		
33	<b>2 (3)</b>	2.60	<b>1 (3)</b>	1.42		
34	1	1.34	1	1.95		
35	<b>2 (3)</b>	1.18	<b>4 (3)</b>	1.88		
36	<b>4 (2)</b>	1.18	<b>3 (2)</b>	2.99		
37	<b>1 (4)</b>	2.13	<b>3 (4)</b>	4.92		
38	3	2.66	3	3.06		
39	4	1.15	<b>2 (4)</b>	3.59		
40	2	1.12	2	2.56		

Legend: Incorrect responses are indicated in **bold** with the correct response following in parentheses, e.g. **1 (3)** for a client response of '1' where the correct response was '3'.  
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**End of Report**