

# Memory Test

Client Information		
<b>Name:</b>	<b>Age:</b>	<b>Gender:</b>
<b>Education:</b>	<b>Occupation:</b>	
<b>Reason for evaluation:</b>		
Medical History		
<b>Medical History</b>	<b>History Present</b>	
Medications		
<b>Medications</b>	<b>Dosage</b>	<b>Purpose</b>
Other relevant factors		
<b>Relevant Factor</b>	<b>Present</b>	
Primary language		
Visual impairment		
Hearing impairment		
History of memory problems		
Family history of AD		
Additional Notes		

# Memory Test

## Test Proper

### A. Words List Learning Test

The examiner will read a list of 15 unrelated words aloud to the client. The client will then be asked to recall as many of the words as possible, in any order, immediately after each presentation of the list. The process will be repeated three times. After a delay of 10-15 minutes, the client will be asked to recall as many words as possible from the list.

cash  
nature  
cutting  
musical  
presentation

theorist  
distortion  
column  
weave  
elite

novel  
illness  
offset  
collapse  
inject

### B. Story Recall Test

The examiner will read a short story to the client and ask the client to recall as many details as possible immediately after hearing the story. After a delay of 10-15 minutes, the client will be asked to recall as many details as possible from the story.

**Every summer, Penny travels to a family reunion barbeque. Penny is never excited, and this year is no different.**

**She dreads the drive. She does not like talking to her relatives. And she does not like the smell of hamburgers. (Penny is a vegetarian.)**

**When Penny arrives, she sees lots of familiar faces. It is July, and Uncle Vernon is wearing a sweater. Uncle Vernon is always cold. It's very mysterious. She sees her cousin Polly. Polly has six children. The youngest one screams. Then the oldest one screams. Polly's children are always screaming.**

**She sees many of her other cousins on the field playing softball. They play a softball game yearly, which always ends in a big argument. Penny wonders, again, why they never solve it. Then Penny sees an incredibly handsome man. She stares at him. He catches her staring. He smiles and walks over to her. Penny is very nervous. She is worried because a handsome man is walking up to her, and she is scared because this attractive man might be her cousin.**

**The man sticks out his hand and says, "Hi, I'm Paul."**

**"Hi, I'm Penny," Penny says. "Are we related?"**

**Paul laughs. "No, we are not related. I am Vernon's nurse. He is sick and needs to keep me close by. But he did not want to miss this barbeque!"**

**"Oh, thank goodness," Penny says and then blushes. Penny always blushes when she is nervous, embarrassed, or hot; right now, she is all three.**

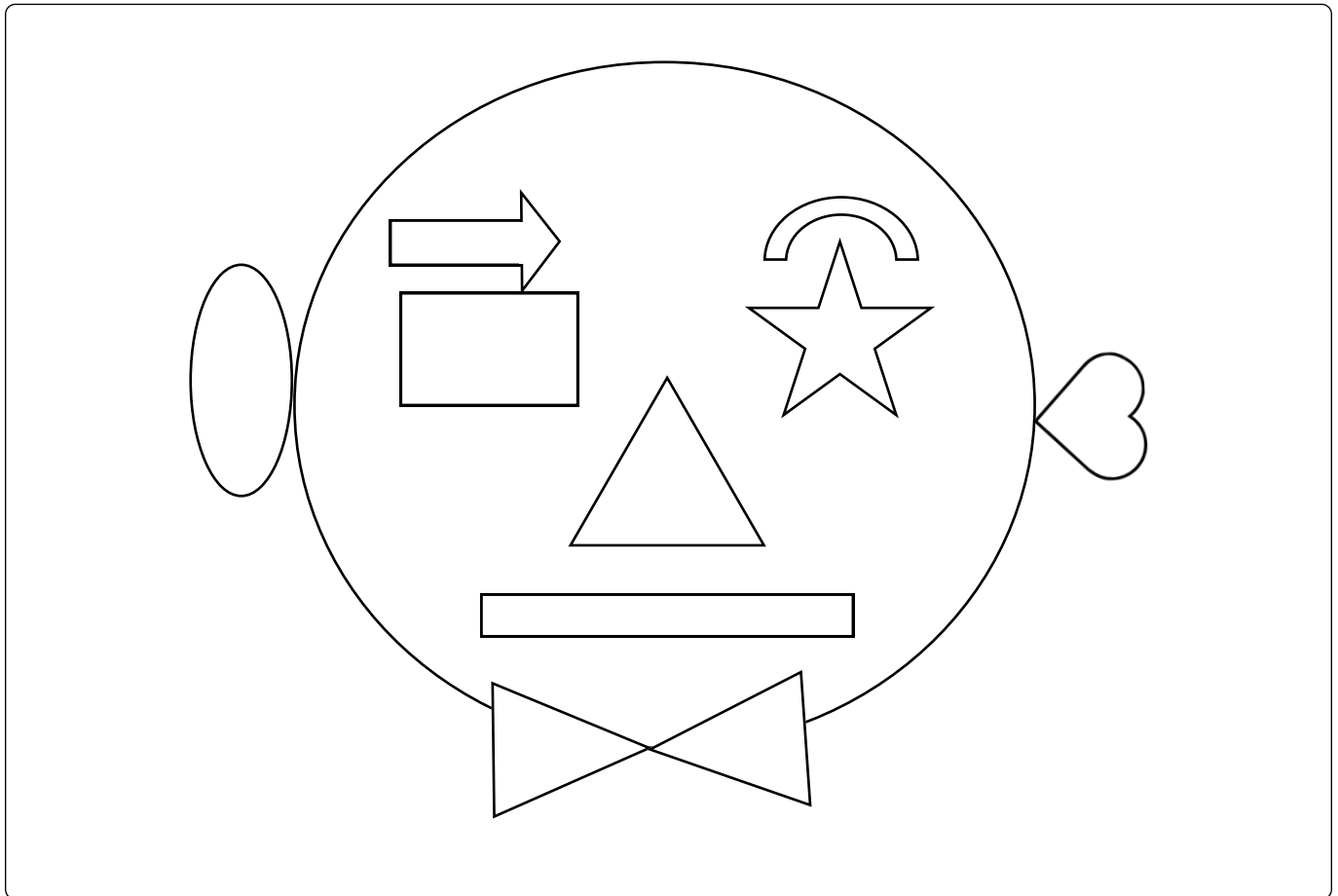
**Handsome Paul laughs and asks, "Would you like to get a hamburger with me? They smell delicious." Penny smiles, "Sure. I love hamburgers!"**

# Memory Test

## Test Proper

### C. Spatial Memory Test

The client will be shown a simple geometric design for 10 seconds and then asked to draw the design from memory.



### D. Digit Span Test

The examiner will read a sequence of numbers aloud to the client and ask the client to repeat the sequence back to the examiner. The length of the sequence will start with two digits and increase by one digit with each subsequent sequence. The process will be repeated in reverse order, starting with a sequence of two digits and increasing by one digit with each subsequent sequence.

24	248	2482	24820	248205	2482059	24820591	248205913
31	319	3195	31950	319502	3195028	31950284	319502842

RESULT INTERPRETATION →

# Memory Test

## Scoring System and Interpretation

### A. Word List Learning Test

Score:

**Immediate Recall:** Score 1 point for each correctly recalled word after each presentation of the list (maximum score of 15).

**Learning:** Score 1 point for each new word recalled after each presentation of the list (maximum score of 15).

**Delayed Recall:** Score 1 point for each correctly recalled word after the delay (maximum score of 15).

Score	Interpretation
0 - 4	Severe impairment
5 - 9	Moderate impairment
10 - 14	Mild impairment
15	Normal performance

### B. Story Recall Test

Score:

**Immediate Recall:** Score 1 point for each correct element of the story recalled (maximum score of 5).

**Delayed Recall:** Score 1 point for each correct element of the story recalled after the delay (maximum score of 5).

Score	Interpretation
0 - 2	Severe impairment
3 - 4	Mild to moderate impairment
5	Normal performance

### C. Spatial Memory Test

Score:

Score 1 point for each correctly drawn element of the design (maximum score of 10).

Score	Interpretation
0 - 3	Severe impairment
4 - 7	Mild to moderate impairment
8 - 10	Normal performance

### D. Digit Span Test

Score:

Score 1 point for each correct sequence of digits repeated back to you (maximum score of 8 for forward digit span, maximum score of 8 for backward digit span).

Score	Interpretation
0 - 2	Severe impairment
3 - 5	Mild to moderate impairment
6 - 8	Normal performance

Overall interpretation:

TOTAL SCORE:

Score	Interpretation
0 - 39	Severe impairment
40 - 69	Mild to moderate impairment
70 - 100	Normal performance