

# Montreal Cognitive Assessment (MOCA)

Name: Miriam Lopez

Date: 18 May 2022

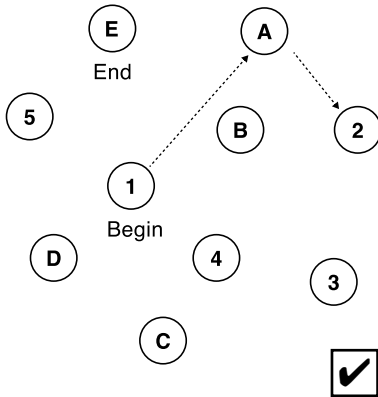
Date of Birth: 7 Oct 1951

Sex: F

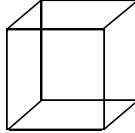
Education: High School

## VISUOSPATIAL / EXECUTIVE

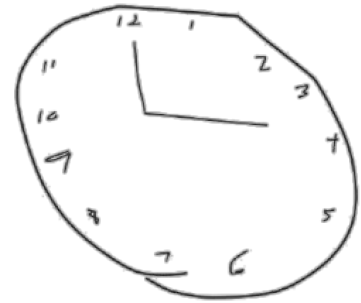
Points: 4 /5



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Cube

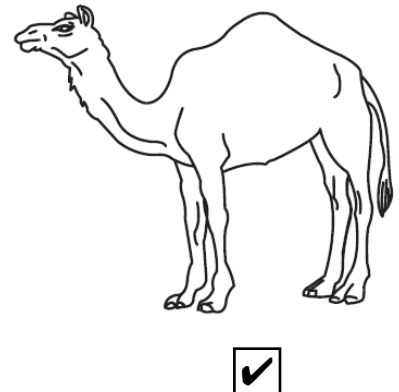
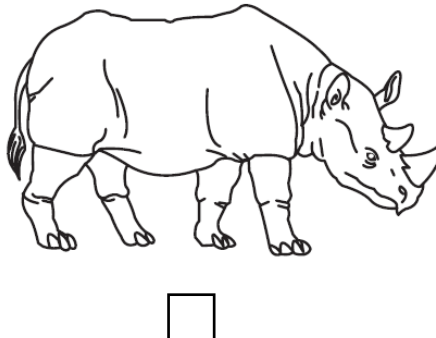
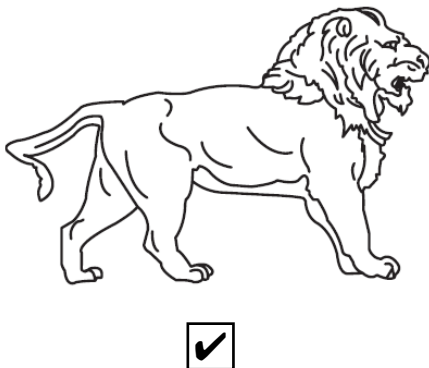


Draw CLOCK (Ten plus eleven)  
(3 points)



## NAMING

Points: 2 /3



## MEMORY

No Points

Read list of words, subject  
must repeat them. Do 2 trials.  
Do a recall after 5 minutes

|              | FACE | VELVET | CHURCH | DAISY | RED |
|--------------|------|--------|--------|-------|-----|
| First trial  | yes  | yes    | no     | no    | no  |
| Second Trial | yes  | yes    | yes    | no    | no  |

## ATTENTION

Read list of digits (1 digit/ sec.).

Subject has to repeat them in the forward order



2 1 8 5 4

Subject has to repeat them in the backward order



7 4 2

Points:

2 /2

Read list of letters. The subject must tap with his hand at each letter A. No points if  $\geq 2$  errors



F B A C M N A A J K L B A F A K D E A A A J A M O F A A B

Points:

0 /1

|                                                                                                                                                                                                                       |                                        |                                                    |                                                      |                                           |                                                     |                                        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|----------------------------------------------------|------------------------------------------------------|-------------------------------------------|-----------------------------------------------------|----------------------------------------|
| <b>Serial 7 subtraction starting at 100</b> <input type="checkbox"/> 93 <input checked="" type="checkbox"/> 86 <input type="checkbox"/> 79 <input type="checkbox"/> 72 <input type="checkbox"/> 65                    |                                        |                                                    |                                                      |                                           |                                                     | <b>Points:</b><br>1 / 3                |
| 4 or 5 correct subtractions: <b>3 pts</b> , 2 or 3 correct: <b>2 pts</b> , 1 correct: <b>1 pt</b> , 0 correct: <b>0 pt</b>                                                                                            |                                        |                                                    |                                                      |                                           |                                                     |                                        |
| <b>LANGUAGE</b>                                                                                                                                                                                                       |                                        |                                                    |                                                      |                                           |                                                     |                                        |
| <b>Repeat</b> I only know that John is the one to help today. <input checked="" type="checkbox"/>                                                                                                                     |                                        |                                                    |                                                      |                                           |                                                     | <b>Points:</b><br>2 / 2                |
| The cat always hid under the couch when dogs were in the room. <input checked="" type="checkbox"/>                                                                                                                    |                                        |                                                    |                                                      |                                           |                                                     |                                        |
| <b>Fluency / Name maximum number of words in one minute that begin with the letter F</b>                                                                                                                              |                                        |                                                    |                                                      |                                           |                                                     | <b>Points:</b><br>0 / 1                |
| <input type="checkbox"/> 0 (N ≥ 11 words)                                                                                                                                                                             |                                        |                                                    |                                                      |                                           |                                                     |                                        |
| <b>ATTENTION</b>                                                                                                                                                                                                      |                                        |                                                    |                                                      |                                           | <b>Points:</b> 2 / 2                                |                                        |
| Similarity between e.g. banana - orange = fruit <input checked="" type="checkbox"/> train – bicycle <input checked="" type="checkbox"/> watch - ruler                                                                 |                                        |                                                    |                                                      |                                           |                                                     |                                        |
| <b>DELAYED RECALL</b>                                                                                                                                                                                                 |                                        |                                                    |                                                      |                                           | <b>Points:</b> 3 / 5                                |                                        |
|                                                                                                                                                                                                                       | <b>Has to recall words WITH NO CUE</b> | <b>FACE</b><br><input checked="" type="checkbox"/> | <b>VELVET</b><br><input checked="" type="checkbox"/> | <b>CHURCH</b><br><input type="checkbox"/> | <b>DAISY</b><br><input checked="" type="checkbox"/> | <b>RED</b><br><input type="checkbox"/> |
| <b>Optional</b>                                                                                                                                                                                                       | Category cue                           |                                                    |                                                      |                                           |                                                     |                                        |
|                                                                                                                                                                                                                       | Multiple choice cue                    |                                                    |                                                      |                                           |                                                     |                                        |
|                                                                                                                                                                                                                       |                                        |                                                    |                                                      |                                           |                                                     | <b>Points for UNCUEd recall only</b>   |
| <b>ORIENTATION</b>                                                                                                                                                                                                    |                                        |                                                    |                                                      |                                           | <b>Points:</b> 3 / 6                                |                                        |
| <input type="checkbox"/> Date <input checked="" type="checkbox"/> Month <input checked="" type="checkbox"/> Year <input type="checkbox"/> Day <input checked="" type="checkbox"/> Place <input type="checkbox"/> City |                                        |                                                    |                                                      |                                           |                                                     |                                        |
| © Z.Nasreddine MD Version November 7, 2004                                                                                                                                                                            |                                        |                                                    |                                                      |                                           | Normal ≥ 26 / 30                                    |                                        |
|                                                                                                                                                                                                                       |                                        |                                                    |                                                      |                                           | <b>TOTAL:</b> 19 / 30<br>Add 1 point if ≤ 12 yr edu |                                        |