MONTREAL COGNITIVE ASSESSMENT (MOCA)
Version 7.2 Alternative Version

NAME :
Education :   Date of birth :
Sex :   DATE :

| VISUOSPATIAL / EXECUTIVE | Draw CLOCK (Five past four) (3 points) | POINTS |
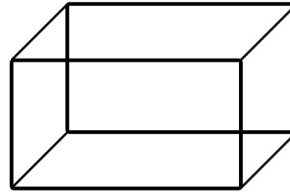
Copy rectangle

Ⓒ   Ⓓ
③
④ ⑤
Ⓑ

② ①
  Begin   Ⓔ
Ⓐ   End

[ ]   [ ]   [ ]   [ ]   [ ]   __/5
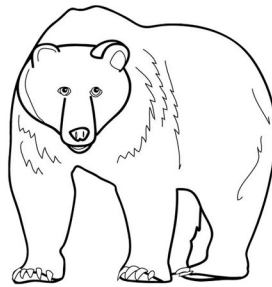   Contour   Numbers   Hands
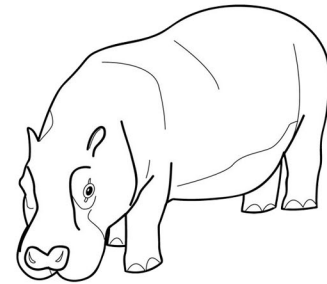
NAMING

[ ]   [ ]   [ ]   __/3

MEMORY	Read list of words, subject must repeat them. Do 2 trials, even if 1st trial is successful. Do a recall after 5 minutes.		TRUCK	BANANA	VIOLIN	DESK	GREEN	No points
		1st trial						
		2nd trial						

ATTENTION	Read list of digits (1 digit/ sec.).	Subject has to repeat them in the forward order [ ] 3 2 9 6 5	
		Subject has to repeat them in the backward order [ ] 8 5 2	__/2

Read list of letters. The subject must tap with his hand at each letter A. No points if ≥ 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   __/1

Serial 7 subtraction starting at 90   [ ] 83   [ ] 76   [ ] 69   [ ] 62   [ ] 55
4 or 5 correct subtractions: **3 pts**, 2 or 3 correct: **2 pts**, 1 correct: **1 pt**, 0 correct: **0 pt**   __/3

LANGUAGE	Repeat : A bird can fly into closed windows when it's dark and windy. [ ] The caring grandmother sent groceries over a week ago. [ ]	__/2

Fluency / Name maximum number of words in one minute that begin with the letter S   [ ] _____ (N ≥ 11 words)   __/1

ABSTRACTION	Similarity between e.g. carrot - potato = vegetable. [ ] diamond - ruby [ ] cannon - rifle	__/2

DELAYED RECALL	Has to recall words **WITH NO CUE**	TRUCK [ ]	BANANA [ ]	VIOLIN [ ]	DESK [ ]	GREEN [ ]	Points for UNCUED recall only	__/5
Optional	Category cue							
	Multiple choice cue							

ORIENTATION	[ ] Date [ ] Month [ ] Year [ ] Day [ ] Place [ ] City	__/6

Adapted by : Z. Nasreddine MD, N. Phillips PhD, H. Chertkow MD
© Z.Nasreddine MD   www.mocatest.org
Administered by: _____

Normal ≥ 26 / 30

TOTAL   __/30
Add 1 point if ≤ 12 yr edu