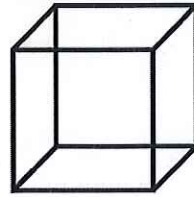
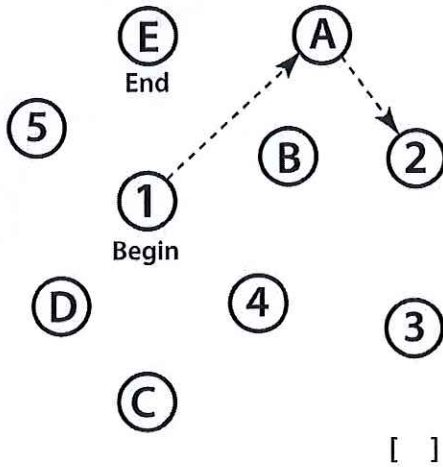


MONTREAL COGNITIVE ASSESSMENT (MOCA)
Version 7.1 Original Version

NAME :
Education :
Sex :

Date of birth :
DATE :

VISUOSPATIAL / EXECUTIVE



Copy
cube

Draw CLOCK (Ten past eleven)
(3 points)

POINTS

[]

[]

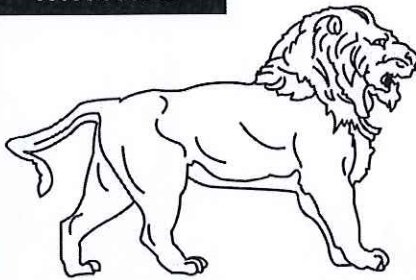
[]
Contour

[]
Numbers

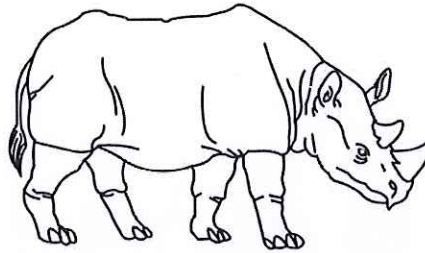
[]
Hands

___/5

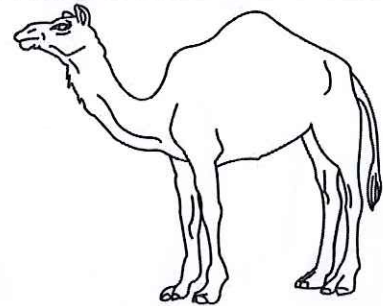
NAMING



[]



[]



[]

___/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.

FACE

VELVET

CHURCH

DAISY

RED

1st trial

2nd trial

No
points

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

___/2

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

[] FBACMNAAJKLBAFAKDEAAAJAMOF AAB

___/1

Serial 7 subtraction starting at 100

[] 93

[] 86

[] 79

[] 72

[] 65

4 or 5 correct subtractions: **3 pts**, 2 or 3 correct: **2 pts**, 1 correct: **1 pt**, 0 correct: **0 pt**

___/3

LANGUAGE

Repeat : I only know that John is the one to help today. []

The cat always hid under the couch when dogs were in the room. []

___/2

Fluency / Name maximum number of words in one minute that begin with the letter F

[] _____ (N \geq 11 words)

___/1

ABSTRACTION

Similarity between e.g. banana - orange = fruit

[] train - bicycle

[] watch - ruler

___/2

DELAYED RECALL

Has to recall words

FACE

VELVET

CHURCH

DAISY

RED

WITH NO CUE

[]

[]

[]

[]

Points for
UNCUED
recall only

___/5

Optional

Category cue

Multiple choice cue

ORIENTATION

[] Date

[] Month

[] Year

[] Day

[] Place

[] City

___/6

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Normal $\geq 26 / 30$

TOTAL

___/30

Administered by: _____

Add 1 point if ≤ 12 yr edu

Montreal Cognitive Assessment

- Bahasa Malaysia version

NAMA:

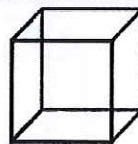
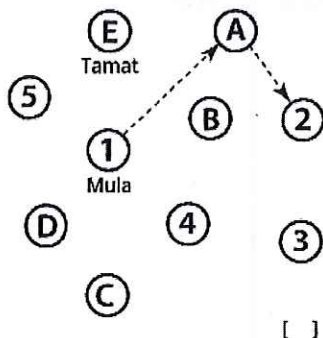
Pendidikan:

Jantina:

Tarikh lahir:

TARIKH:

PENGHAYATAN RUANG/ EKSEKUTIF



Salin
kiub

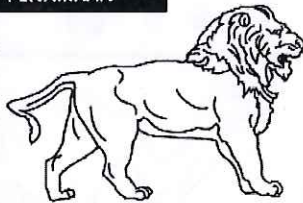
Lukis JAM (pukul sebelas sepuluh minit)
(3 mata)

MATA

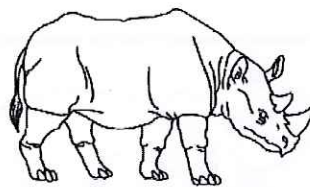
[] [] []
Kontur Nombor-nombor Jarum-jarum

___/5

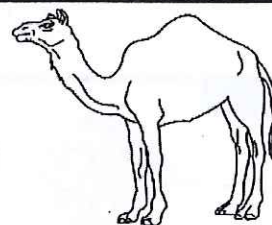
PENAMAAN



[]



[]



[]

___/3

INGATAN

Bacakan senarai perkataan, orang
yang dinilai mestilah mengulangnya. Lakukan 2 percubaan.
Lakukan ingatan kembali selepas 5 minit.

	BUKA	BALDU	GEREJA	BUNGA DAISI	MERAH
Percubaan pertama					
Percubaan ke-2					

Tiada
mata

PENUMPUAN

Bacakan senarai digit (1 digit/saat)

Orang yang dinilai hendaklah mengulangnya mengikut
urutan ke hadapan. [] 2 1 8 5 4
Orang yang dinilai hendaklah mengulangnya mengikut
urutan ke belakang. [] 7 4 2

___/2

Bacakan senarai huruf. Orang yang dinilai mestilah mengetuk
dengan tangannya pada setiap huruf A. Tiada mata jika ≥ 2 kesilapan.

[] FBACMNAAJKLBAFAKDEAAAJAMOFAB

___/1

Menolak 7 secara bersiri bermula
dengan 100

[] 93 [] 86 [] 79 [] 72 [] 65
4 atau 5 ditolak dengan betul: 3 mata, 2 atau 3 betul: 2 mata, 1 betul: 1 mata, 0 betul: 0 mata

___/3

BAHASA

Ulang: Saya cuma tahu bahawa John ialah orang yang ditolong. []
Kucing selalu menyorok di bawah kerusi bila anjing berada dalam bilik. []

___/2

Kelancaran / Namakan bilangan maksimum perkataan dalam satu minit yang bermula dengan huruf A

[] _____ (Nz 11 perkataan)

___/1

PENGABSTRAKAN

Persamaan antara, misalnya, pisang - oren = buah [] kereta api - basikal [] jam tangan - pembaris

___/2

INGATAN KEMBALI YANG TERTUNDA

Hendaklah mengingat
kembali perkataan
TANPA PEMBAYANG

BUKA	BALDU	GEREJA	BUNGA DAISI	MERAH
[]	[]	[]	[]	[]

Mata bagi ingatan
kembali TANPA
PEMBAYANG
sahaja

___/5

Tidak diwajibkan

Pembayang kategori
Pembayang pelbagai pilihan

___/6

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Norma: $\geq 26 / 30$

JUMLAH

___/30

Dijalankan oleh:

Validated by R. Sahathevan et al. Int Psychoger 2014

Tambah 1 mata jika pendidikan ≤ 12 tahun