## COGNITIVE EXERCISES\＃4



## KKEEP UTFUN:

Having an active and varied routine is one wayto counteract the effects of a degenerative disease like Parkinson's. It is essential to take care of yourself by weighing yourself regularly, monitoring yourblood pressure, doing an adequate amount of exercise and following a balanced diet, but it is also important to exercise your brain. It is recommended that you make this part of yourweekly routine.

## WE CAN HELP YOU ORGANISE YOUR ACTIVITY SCHEDULE, BUT DON'T FORGET TO ALWAYS CONSULT YOUR DOCTOR.

## MONDAY



Cognitive training exercises (1-4)

FRIDAY

TUESDAY


Physica exercise for 30 minutes

## SATURDAY



Physical exercise for30 minutes

WEDNESDAY


Cognitive training exercises(5-8)

THURSDAY


Choose low-salt meals and review yourdiet forthe week

## Instructions for the cognitive training exercises

To facilitate your cognitive training, we have prepared ready-to- print worksheets.
To do the exercises, you should find a comfortable, quiet environment and have a pencil and eraser with you. Follow the instructions for each exercise provided throughout the worksheet.
$\qquad$
The following pages must be printed in colour. - pages 5, 7, 8, 9, 10 and 11

Memorise the menu below.

## MENU

## Vegetable soup

Creamycarrot soup
Roast chicken
Hake fillets
Fruit salad

## MEMORY

EXERCISE 1


Without re-reading the menu, write the items below.

1
2
3

4

5
6

Link the numbers below in descending order.


EXECUTIVEFUNCTIONS
EXERCISE 3

Identify the 4 sets that join point $A$ to point $B$ so that the tiles at the beginning and end are the same colour as the respective symbol.

A
B


Look at the grid of numbers and letters below. Fill in the blanks in the grids below by matching the correct letter to the number according to the template grid.

| $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | 5 | 6 | 7 | 8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $R$ | N | A | D | E | M | P | C |


| 4 | 2 | 7 | 1 | 8 | 4 | 2 | 6 | 5 | 7 | 3 | 7 | 1 | 3 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |


| 5 | 2 | 6 | 1 | 7 | 2 | 8 | 3 | 8 | 6 | 5 | 2 | 1 | 2 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |


| 6 | 3 | 5 | 1 | 7 | 8 | 3 | 2 | 1 | 4 | 3 | 5 | 7 | 1 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Remember the menu you had to memorise? Write down the items below.

Look for and circle all the names of colours and occupations.

| Economist | Bamboo | Green | Plum tree | Loquat tree |
| :---: | :---: | :---: | :---: | :---: |
| Blue | Pasta | Taxi driver | Magenta | Beautician |
| Cherry tree | Screen | Neurologist | Silver | Red |
| Mathematician | Pakistan | Oregano | Hydrangea | Purple |
| Beige | Jeweller | Turquoise | Farmer | Ferns |
| Grey | Brown | Holm oak | Philippines | White |



Write 12 names of flowers and 12 occupations.

| 1. | 1 |
| :---: | :---: |
| 2 | 2 |
| 3 | 3 |
| 4 | 4 |
| 5 | 5 |
| 6 | 6 |
| 7 | 7 |
| 8 | 8 |
| 9 | 9 |
| 10 | 10 |
| 11 | 11 |
| 12 | 12 |

Do you remember the picture you had to memorize? Check it below.


Identify the intruder in the grid below.

| 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | $\mid$ | 8 | 8 |
| 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 8 | 0 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |

## MEMORY

EXERCISE 1

Remember the menu you had to memorise? Write down the items below.

| 1 |
| :---: |
| 2 |
| 3 |
| 4 |
| 5 |
| 6 |

Circle the words where the written colour name matches the colour of the letters.

| Green | Green | Blue | Yellow |
| :---: | :---: | :---: | :---: |
| Red | Blue | Yellow | Green |
| Green | Grey | Green | Red |
| Blue | Blue | Red | Blue |
| Red | Red | Blue | Blue |
| Grey | Yellow | Yellow | Red |
| Blue | Blue | Grey | Green |
| Yellow | Red | Blue | Yellow |
| Red | Grey | Red | Blue |
| Grey | Blue | Yellow | Grey |
| Red | Red | Red | Green |

Look for and circle on the grid the 10 first names and 10 fruits listed below. They may be written horizontally, vertically or diagonally, as well as in reverse.

| F | R | S | T | N | A | O | L | I | M | A | O |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A | E | A | A | R | D | N | A | S | P | L | A |
| S | P | N | E | P | E | L | U | A | A | M | I |
| A | A | N | A | P | E | E | N | B | P | F | D |
| N | R | A | D | H | H | T | L | E | A | U | A |
| O | G | N | A | M | U | L | E | L | Y | N | N |
| N | A | R | F | I | G | O | H | R | A | M | N |
| S | A | B | J | A | N | O | C | C | N | O | E |
| R | P | A | A | J | M | M | L | B |  |  |  |
| O | L | E | M | O | N | C | A | P | O | E |  |
| B | E | M | A | N | D | A | R | I | N | H | C |


| ANNA | APPLE | ISABEL | MANGO | MELON |
| :--- | :--- | :--- | :--- | :--- |
| FIG | RACHEL | SARAH | LEMON | ANNABEL |
| MARIAN | PAPAYA | PEAR | SANDRA | GRAPE |
| PETER | BANANA | MANDARIN | ROY | HUGO |

Try to recall the sequence you memorised and answer the following questions:

How manyblue shapes were in the sequence?
And how manytriangles?

## MEMORY

Write a summary of a relevant news story you read or heard about this week.

Remember the menu you had to memorise? Write down the items below.

1
2
3
4
5
6

## DIARY

Write a summary of your week below. Include personal activities and other information you consider relevant.

## Monday

## Tuesday

$\qquad$
$\qquad$

Wednesday

Thrusday

## Friday

## Saturday

Sunday

## SOLUTIONS

## Exercise 1

Vegetable soup, creamy carrot soup, roast chicken, hake fillets, fruit salad

## Exercise 2



Exercise 3


Exercise 4

| 4 | 2 | 7 | 1 | 8 | 4 | 2 | 6 | 5 | 7 | 3 | 7 | 1 | 3 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $D$ | $N$ | $P$ | $R$ | $C$ | $D$ | $N$ | $M$ | $E$ | $P$ | $A$ | $P$ | $R$ | $\mathcal{A}$ |


| 5 | 2 | 6 | 1 | 7 | 2 | 8 | 3 | 8 | 6 | 5 | 2 | 1 | 2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $E$ | $N$ | $M$ | $R$ | $P$ | $N$ | $C$ | $A$ | $C$ | $M$ | $E$ | $N$ | $R$ | $N$ |


| 6 | 3 | 5 | 1 | 7 | 8 | 3 | 2 | 1 | 4 | 3 | 5 | 7 | 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $M$ | $A$ | $E$ | $R$ | $P$ | $C$ | $\mathcal{A}$ | $N$ | $R$ | $D$ | $\mathcal{A}$ | $E$ | $P$ | $R$ |

## Exercise 5



## SOLUTIONS

Exercise 6


Exercise 7
(possible answerexamples)

| 1 .... rose | 1 banker |
| :---: | :---: |
| 2 orchid | 2 doctor |
| 3 daisy | 3 .... barber |
| 4 Poppy | 4 veterinarian |
| 5 .... sunflower | 5 .... singer |
| 6 ...tulip | 6 .... architect |
| 7 carnation | 7 farmer |
| 8 anthurium | 8 carpenter |
| 9 .... begonia | 9 .......psychologist |
| 10 ..... dahlia | 10 lawyer |
| 11. camellia | 11 economist |
| 12 L...... ${ }^{\text {lilly }}$ | 12 actor | Buar

## SOLUTIONS

Exercise 8
Number "zero"(on the 7th line, 2nd column)

| 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 8 | 0 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |

Exercise 9
Green

## Exercise 10

Number of blue shapes: 2
Number of triangles: 1

## Exercise 11

| F | R | S | T | N | A | O | L | I | M | A | O |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A | E | A | A | R | D | N | A | S | P | L | A |
| S | P | N | E | P | E | L | U | A | A | M | I |
| A | A | N | A | P | E | E | N | B | P | F | D |
| N | R | A | D | H | H | T | L | E | A | U | A |
| O | G | N | A | M | U | L | E | L | Y | N | N |
| N | A | R | F | I | G | O | H | R | A | M | N |
| A | A | B | J | L | O | C | C | N | O | E | A |
| S | P | A | N | A | I | R | A | M | M | L | B |
| R | P | V | J | M | E | B | R | O | Y | O | E |
| O | L | E | M | O | N | C | A | P | T | N | L |
| B | E | M | A | N | D | A | R | I | N | H | C |

This information is not meant to replace clinical or medical examinations, nor is it conducive to a clinical judgement on the recommendation or risks of a given procedure for each person with Parkinson's disease. Please consult your doctor for personalised medical advice.

