

# COGNITIVE EXERCISES #1





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

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

#### **MONDAY**



Cognitive training exercises (1-4)

#### **TUESDAY**



Physical exercise for 30 minutes

#### **WEDNESDAY**



Cognitive training exercises (5-8)

#### **THURSDAY**



Choose low-salt meals and review your diet for the week

#### FRIDAY



Cognitive training exercises (9–12)

#### **SATURDAY**



Physical exercise for 30 minutes

#### **SUNDAY**



Record your weight and check your blood pressure. Discuss these with your doctor.

# 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 rubber with you. Follow the instructions for each exercise provided throughout the worksheet.

# HAVE FUN AND KEEP IT **ON**







This weekly worksheet contains exercises in which colours are required to answer correctly. The following pages must be printed in colour: pages 6 and 10.



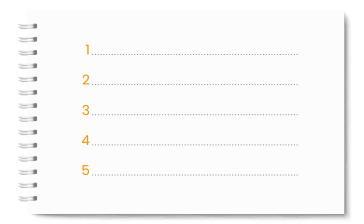
**Read** the words several times until you can recall them correctly. Try repeating the words aloud over the next few days to exercise your memory.



# **MEMORY**



Without reading the words again, write them below:







ATTENTION EXERCISE 2



Find and circle all the even numbers.

5	7	2	6	1	4	3	9
3	6	9	8	2	6	7	3
5	9	8	2	5	0	7	3
4	7	1	9	6	8	5	2
6	2	0	1	9	5	8	1
0	3	2	4	7	1	6	8
1	7	6	5	4	2	3	4
2	0	8	3	7	1	2	0



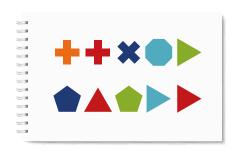


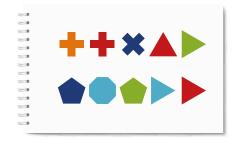
EXERCISE 3



**ATTENTION** 

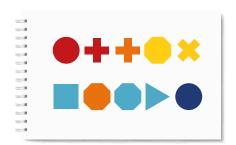
**Compare** the two sets on each row and see if they are Identical or Different. **Choose** the correct option.

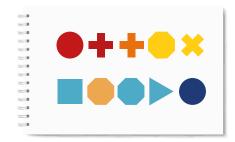






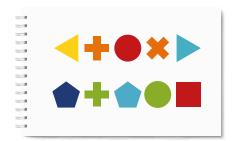
**Different** 

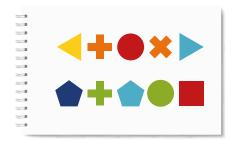






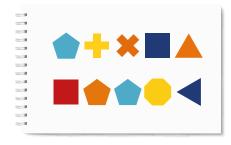


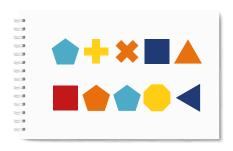






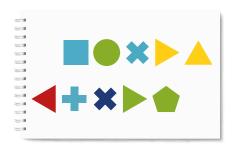
**Different** 

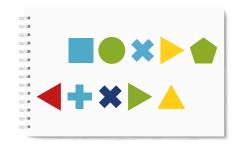












	dentical
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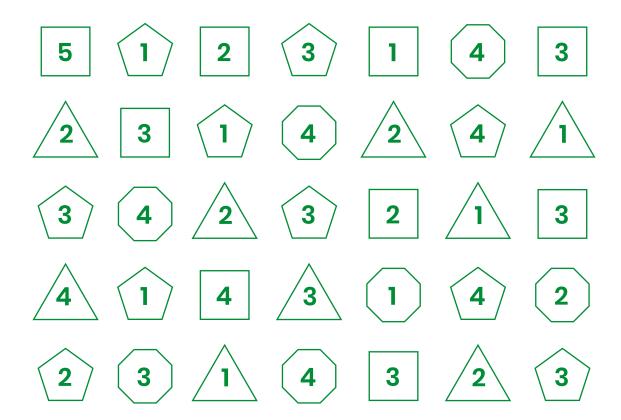








**Circle** all the shapes where the number inside the shape equals the number of sides minus 2.



# **MEMORY**



Do you remember the words you had to memorise? **Write** them down below.

-	
-	
	<b>∠</b>
-	3
- 9	
	<b>∕</b> 1
-	
-	5







Find and circle in the grid the 10 objects and 10 verbs in the list below.

G	L	С	F	I	A	R	J	Q	N	R	K
X	D	Α	Α	Н	U	A	E	S	N	L	Т
Υ	S	N	N	D	Н	I	N	Р	0	P	Α
Р	Т	E	R	R	В	S	Т	Α	V	I	L
S	R	F	S	I	0	Е	Ε		E	N	K
E	I	A	L	N	Т	С	R	В	L	В	С
A	N	N	E	K	Т	В	I	В	0	С	0
R	G	S	A	С	L	P	A	0	A	A	R
С	R	w	V	0	Ε	A	R	F	Р	R	K
н	Н	E	E	I	D	R	Ε	F	L	P	I
D	М	R	Z	N	J	С	Α	E	Α	E	X
J	V	F	V	С	E	Н	D	R	Υ	Т	P

PIN	CORK	CANE	BOTTLE	ARCH
CARPET	STRING	COIN	FAN	NOVEL
RAISE	DRINK	TALK	SEARCH	<b>ENTER</b>
OFFER	<b>ANSWER</b>	READ	<b>LEAVE</b>	PLAY







**Look** carefully at the photos of the people below and **memorise** their names.







Mary Smith

George Williams

Michael Johnson

# **ATTENTION**

EXERCISE 7



**Look** at the grid of numbers and letters below.

**Fill** in the blanks in the grids below by matching the correct number to the letter according to the template grid.

Р	В	0	X	М	Α	I	L
7	3	2	8	0	1	9	4

1	В	X	Α	Р	Р	М	ı	L	В	X	0	Α	1
0	М	ı	Α	L	В	X	В	1	0	L	В	М	Α
Р	I	L	X	0	М	Α	М	В	Р	ı	Α	0	Р





# **MEMORY**



Try to remember the names you memorised in exercise 6 and write them down below.







# **EXECUTIVE FUNCTIONS**

**EXERCISE 8** 



**Look** at the pictures below and **mark** the circle with the colour corresponding to the written word.

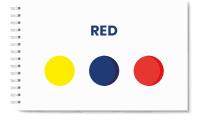






















# **MEMORY**



Do you remember the words you had to memorise?

Write them down below.

-	
=	1
=	
	2
=	
=	3
=	·
	4
=	4
===	
===	5
===	
===	

# LANGUAGE





Fill in the grid according to the clues on the next page.

8			1	10					14
							12	13	
							12	13	
	9				11				
2									
					3				
			4						
5									
		6							
7									





# **LANGUAGE**

#### Horizontal

- Spherical object kicked, thrown or hit in sports.
- 2. Pieces of furniture on which to sit.
- 3. Not pretty.
- **4.** Baked food usually had with butter at breakfast.
- 5. Fruit of the oak tree.
- **6.** Periodical publication containing articles and pictures.
- 7. Picture on an easel.

#### Vertical

- **8.** Pear-shaped fruit with dark, leathery skin and oily, edible flesh.
- Establishment where medicines are sold.
- 10. Slightly open (e.g. door).
- 11. Shrewd, sharp; cunning, crafty.
- **12.** Small, roundish, juicy fruit without a stone.
- 13. Wax objects used to provide light.
- 14. Made easier.

# **MEMORY**



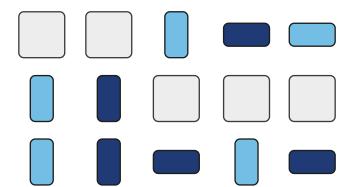
Do you remember the words you had to memorise? Write them down below.

=3	
===	
=	1
-	
===	2
-	
===	3
===	· · · · · · · · · · · · · · · · · · ·
-	4
===	4
===	
-	5
-	
-	

MEMORY EXERCISE 10



Memorise the image below.





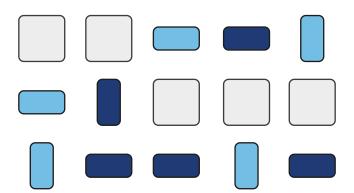


Write a summary of a relevant news story you read or heard about this week.

# **MEMORY**



Try to **remember** the image you have memorised and **circle** the parts that have changed position.

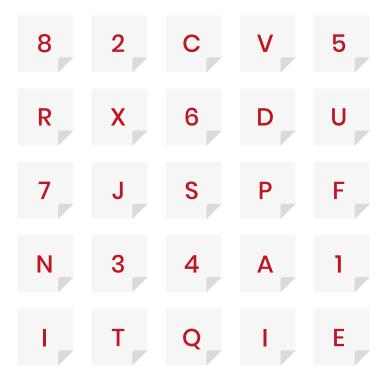








In the grid below, **circle** the repeated number or letter.



# **MEMORY**



Do you remember the words you had to memorise at the beginning of the worksheet? **Write** them down below and identify the category they belong to (e.g. objects, animals).

# 





# **DIARY**



Leave this exercise for the end of a week. **Write** a summary of your days below. Include personal activities and other information you consider relevant.

Monday	
Tuesday	
Wednesday	
Thursday	
Eriday	
Friday	
Saturday	
Sunday	

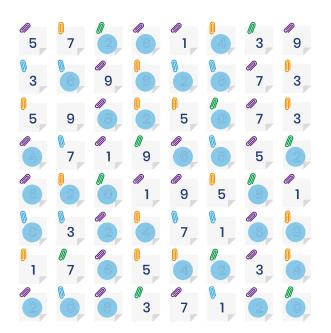




#### **Exercise 1**

Lettuce, Apple, Notebook, Table, Yellow

#### **Exercise 2**



#### **Exercise 3**

Set 1: different

Set 2: same

Set 3: same

Set 4: same

Set 5: different

# **Ëbanois** 4



















3

2

































3



4









## **Exercise 5**

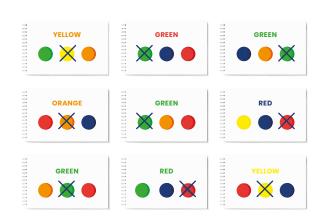
G	L	C	F	1	Α	R	J	Q	N	R	Κ
X	D	Α	Α	Н	U	A	Ε	S	N	L	Т
Υ	S	N	N	D	н	1	N	Р	0	Р	Α
Р	Т	Е	R	R	В	S	Т	Α	V	1	L
S	R	F	S	1	0	Е	Ε	ı	Ε	N	Κ
Ε	1	Α	L	N	Т	С	R	В	L	В	С
Α	N	N	Ε	K	Т	В	Ι	В	0	С	0
R	G	S	Α	С	L	Р	Α	0	Α	Α	R
С	R	W	V	0	Е	Α	R	F	P	R	Κ
Н	Н	Е	Ε	1	D	R	Ε	F	L	Р	ı
D	М	R	Z	N	J	С	Α	Ε	Α	Ε	Х
J	V	F	٧	С	Е	Н	D	R	Υ	Т	Р

#### Exercise 7

Р	В	0	Х	М	Α	T	L
7	3	2	8	0	1	9	4

I	В	X	Α	Р	Р	М	1	L	В	Х	0	Α	ı
4	3	8	1	7	7	0	9	4	3	8	2	1	9
0	М	ı	Α	L	В	X	В	1	0	L	В	М	Α
2	0	Q	1	1	2	8	Ç	9	2	1	2	0	1
_	•	9	•	_	3	0	3	9		7	9	•	•
Р	ı	L	X	0	М	A	M	В	P	1	A	0	P

#### **Exercise 8**



# **SOLUTIONS**

## **Exercise 9**

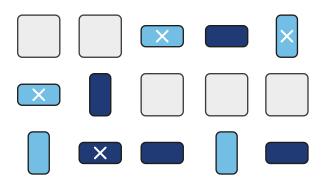
<sup>8</sup> <b>A</b>			В	<sup>10</sup> <b>A</b>	L	L					<sup>14</sup> F
V				J				<sup>12</sup> <b>B</b>		<sup>13</sup> C	Α
0	<sup>9</sup> P			Α	"A			Е		Α	С
<sup>2</sup> C	н	A	ı	R	S			R		N	ı
Α	A				Т			R		D	L
Т	R				³U	G	L	Υ		L	ı
0	М				Т					E	Т
	Α		<sup>4</sup> B	R	E	Α	D			S	Α
<sup>5</sup> A	С	0	R	N							Т
	Υ										Е
		<sup>6</sup> М	Α	G	Α	Z	ı	N	E		D
<sup>7</sup> P	Α	ı	N	Т	I	N	G				

## **Exercise 11**

The letter 'I' is repeated.

8	2	C	V	5
R	X	6	D	U
7	J	S	P	F
N	3	4	A	1
	Т	Q		E

# **Exercise 10**



# Exercise 12

### Word

===	LETTUCE
===	
-	APPLE
===	2 APPLE
===	
===	3 NOTEBOOK
- 1	<u> </u>
-	TABLE
===	4
===	YELLOW
===	5
===	
===	

# Category

	VEGETABLES
	FRUIT
	2
	OBJECTS
	3
	FURNITURE
===	4 FURNITURE
===	5 COLOURS
-	•
-	



