

# Attention

## Divided

Heraldry 🗣️  
 Hurray for Change 🗣️ 🗣️  
 Secret Files  
 Two-Timing 🗣️  
 Under Pressure 🗣️

## Focused

An American in Paris  
 Around the World in 80 Trips  
 Catch the Ladybug 🗣️ 🗣️  
 Find Your Way 🗣️ 🗣️  
 Gulf Stream 🗣️ 🗣️  
 Hurray for Change 🗣️  
 I Remember You! 🗣️  
 N-Back 🗣️ 🗣️  
 Pay Attention 🗣️  
 Ready, Steady, Count 🗣️  
 Secret Files  
 Seize the Keywords  
 Sound Check 🗣️ 🗣️  
 Two-Timing 🗣️  
 Under Pressure 🗣️  
 You've Got Voicemail 🗣️ 🗣️

## Sustained

An American in Paris  
 Around the World in 80 Trips  
 Basketball in New York 🗣️  
 Chunking 🗣️ 🗣️  
 Decipher 🗣️  
 Displaced Characters 🗣️  
 Displaced Images 🗣️ 🗣️  
 Elephant Memory 🗣️  
 Find Your Way 🗣️ 🗣️  
 Gulf Stream 🗣️ 🗣️  
 Heraldry 🗣️  
 I Remember You! 🗣️  
 N-Back 🗣️ 🗣️  
 Objects, Where are You? 🗣️ 🗣️  
 Pay Attention 🗣️  
 Private Eye 🗣️  
 Ready, Steady, Count 🗣️  
 Seize the Keywords  
 Shapes and Colors 🗣️ 🗣️  
 Sound Check 🗣️ 🗣️  
 Two-Timing 🗣️  
 Words, Where Are You? 🗣️

## Visual

An American in Paris  
 Ancient Writing 🗣️  
 Around the World in 80 Trips  
 Catch the Ladybug 🗣️ 🗣️  
 Chunking 🗣️ 🗣️  
 Dance with the Fireflies 🗣️ 🗣️  
 Displaced Characters 🗣️  
 Displaced Images 🗣️ 🗣️  
 Entangled Figures 🗣️  
 Find Your Way 🗣️ 🗣️  
 Gulf Stream 🗣️ 🗣️  
 Heraldry 🗣️  
 I Remember You! 🗣️  
 Objects, Where are You? 🗣️ 🗣️  
 Pay Attention 🗣️  
 Points of View  
 Private Eye 🗣️  
 Restaurant  
 Shapes and Colors 🗣️ 🗣️  
 Sleight of Hands 🗣️ 🗣️  
 Turn Around & Around 🗣️  
 Under Pressure 🗣️  
 Words, Where Are You?

# Auditory Processing

## Attention

Bird Songs 🎧 🗣️  
 Sound Check 🎧 🗣️  
 The Squeaking Mouse 🎧 🗣️  
 Two-Timing 🎧  
 You've Got Voicemail 🎧 🗣️

## Reasoning

Sound Check 🎧 🗣️  
 The Squeaking Mouse 🎧 🗣️

## Working Memory

Bird Songs 🎧 🗣️  
 Sound Check 🎧 🗣️  
 Two-Timing 🎧  
 You've Got Voicemail 🎧 🗣️

# Language

## Expressive Language

Decipher  
 Root It Out  
 Secret Files  
 Seize the Keywords

## Receptive Language

Decipher  
 Elephant Memory 🗣️  
 Embroidery  
 Secret Files  
 Seize the Keywords  
 Split Words  
 The Right Count 🗣️  
 Two-Timing 🎧

## Language Comprehension

Decipher  
 Embroidery  
 Secret Files  
 Seize the Keywords  
 Split Words  
 This Story is Full of Blanks  
 Two-Timing 🎧  
 You've got Voicemail 🎧 🗣️

## Lexical Category

Decipher  
 Embroidery  
 Secret Files  
 Seize the Keywords  
 This Story is Full of Blanks  
 Two-Timing 🎧

## Lexical Meaning

Embroidery  
 Root It Out  
 Secret Files  
 Seize the Keywords  
 Split Words  
 This Story is Full of Blanks  
 Two-Timing 🎧

## Lexical Spelling

Decipher  
 Embroidery  
 Root It Out  
 Split Words

# Executive Functions

## Arithmetic Reasoning

Countdown 🗣️  
 Hurray for Change 🗣️  
 Ready, Steady, Count  
 The Right Count 🗣️

## Deductive Reasoning

Decipher  
 Embroidery  
 Modulo 🗣️  
 Points of View  
 Secret Files  
 Sleight of Hands 🗣️ 🗣️  
 Sound Check 🗣️ 🗣️  
 Split Words  
 The Squeaking Mouse 🗣️ 🗣️  
 This Story is Full of Blanks

## Inhibition

Catch the Ladybug 🗣️ 🗣️  
 Dance with the Fireflies 🗣️ 🗣️  
 Gulf Stream 🗣️ 🗣️  
 Heraldry 🗣️  
 Hurray for Change 🗣️  
 N-Back 🗣️ 🗣️  
 Pay Attention 🗣️  
 Private Eye 🗣️  
 The Towers of Hanoi 🗣️ 🗣️  
 Turn Around & Around 🗣️  
 Two-Timing 🗣️  
 Under Pressure 🗣️

## Planning + Sequencing

An American in Paris  
 Around the World in 80 Trips  
 Basketball in New York 🗣️  
 Countdown 🗣️  
 Decipher  
 Hurray for Change 🗣️  
 Modulo 🗣️  
 Seize the Keywords  
 The Right Count 🗣️  
 The Towers of Hanoi 🗣️ 🗣️  
 Writing in the Stars

## Strategy

Basketball in New York 🗣️  
 Countdown 🗣️  
 Modulo 🗣️  
 The Towers of Hanoi 🗣️ 🗣️

# Memory

## Semantic Memory

Embroidery  
 Root it Out 🗣️  
 Secret Files  
 Seize the Keywords  
 Split Words  
 The Squeaking Mouse 🗣️ 🗣️  
 This Story is Full of Blanks  
 Two-Timing 🗣️

## Spatial Memory

An American in Paris  
 Around the World in 80 Trips  
 Chunking 🗣️ 🗣️  
 Find Your Way 🗣️ 🗣️  
 Objects, Where are You? 🗣️ 🗣️  
 Restaurant  
 Secret Files  
 Shapes and Colors 🗣️ 🗣️  
 Words, Where Are You?

## Verbal Working Memory

An American in Paris  
 Around the World in 80 Trips  
 Elephant Memory 🗣️  
 Hurray for Change 🗣️  
 I Remember You! 🗣️  
 Pay Attention 🗣️  
 Restaurant  
 Secret Files  
 Seize the Keywords  
 Two-Timing 🗣️  
 Words, Where Are You?  
 You've Got Voicemail 🗣️ 🗣️

## Visual Working Memory

An American in Paris  
 Ancient Writing 🗣️  
 Around the World in 80 Trips  
 Basketball in New York 🗣️  
 Chunking 🗣️ 🗣️  
 Displaced Characters 🗣️  
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 Ready, Steady, Count 🗣️  
 Shapes and Colors 🗣️ 🗣️  
 Two-Timing 🗣️  
 Under Pressure 🗣️

# Processing Speed

## Reaction Time

Catch the Ladybug 🗣️ 🗣️  
 Gulf Stream 🗣️ 🗣️  
 Ready, Steady, Count 🗣️  
 Secret Files  
 Two-Timing 🗣️  
 Under Pressure 🗣️

## Rapid Stimuli

Catch the Ladybug 🗣️ 🗣️  
 Dance with the Fireflies 🗣️ 🗣️  
 Find Your Way 🗣️ 🗣️  
 Gulf Stream 🗣️ 🗣️  
 Pay Attention 🗣️  
 Secret Files  
 Two-Timing 🗣️  
 Under Pressure 🗣️

# Visual-Spatial Abilities

## Imagery

Basketball in New York 🗣️  
 Entangled Figures 🗣️  
 Points of View  
 Sleight of Hands 🗣️ 🗣️  
 The Towers of Hanoi 🗣️ 🗣️  
 Turn Around & Around 🗣️

## Pattern Recognition

An American in Paris  
 Ancient Writing 🗣️  
 Around the World in 80 Trips  
 Chunking 🗣️ 🗣️  
 Dance with the Fireflies 🗣️ 🗣️  
 Displaced Characters 🗣️  
 Displaced Images 🗣️ 🗣️  
 Entangled Figures 🗣️  
 Find Your Way 🗣️ 🗣️  
 Heraldry 🗣️  
 Modulo 🗣️  
 Objects, Where are You? 🗣️ 🗣️  
 Points of View  
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 Shapes and Colors 🗣️ 🗣️  
 Sleight of Hands 🗣️ 🗣️  
 Turn Around & Around 🗣️  
 Two-Timing 🗣️

## Visual-Spatial Exploration

An American in Paris  
 Ancient Writing 🗣️  
 Around the World in 80 Trips  
 Chunking 🗣️ 🗣️  
 Dance with the Fireflies 🗣️ 🗣️  
 Displaced Characters 🗣️  
 Displaced Images 🗣️ 🗣️  
 Entangled Figures 🗣️  
 Heraldry 🗣️  
 Hurray for Change 🗣️  
 Modulo 🗣️  
 Objects, Where are You? 🗣️ 🗣️  
 Points of View  
 The Right Count 🗣️  
 Turn Around & Around 🗣️  
 Two-Timing 🗣️  
 Under Pressure 🗣️  
 Words, Where Are You?  
 Writing in the Stars

### Need help?

Continue to the glossary to learn what each term means.

Have questions about our exercises? Having trouble selecting the right exercises for your patients?

Email us at [info@happyneuronpro.com](mailto:info@happyneuronpro.com) or book a training session with your product specialist to learn more.

## Memory

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**Semantic Memory** – a type of long-term memory involving the capacity to recall words, concepts, or numbers, which is essential for the use and understanding of language. They are indisputable nuggets of information not associated with personal experience.

**Verbal Working Memory** – temporarily storing verbal information such as letters, words/sentences when you read, numbers, or nameable objects.

**Visual Working Memory** – temporarily storing visual details of what you have seen. Visual working memory is used to describe both the storage and the manipulation of the information held in memory.

**Auditory Working Memory** – involves taking in the information presented orally, processing it, temporarily storing it.

## Attention

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**Focused Attention** – the ability to selectively concentrate on particular stimuli while ignoring irrelevant competing stimulus.

**Auditory Attention** – the ability to selectively concentrate on particular sounds, while ignoring irrelevant competing stimulus.

**Visual Attention** – the cognitive ability to visually concentrate on a particular part of important information from the environment.

## Processing Speed

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**Reaction Time** – refers to the amount of time that takes places between when we perceive something to when we respond to it.

**Rapid Stimuli** – refers to how quickly an stimuli many appear before it is gone or changed.

## Executive Functions

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**Arithmetic Reasoning** – Solving logical reasoning questions by performing various mathematical operations.

**Planning** – developing a well-thought-out strategy before starting a task.

**Strategy** – Taking current stimuli and making a decision to complete a task without being sure the outcome will be correct.

**Inhibition and Interference** – Cognitive inhibition refers to the mind's ability to tune out or block out stimuli that are irrelevant to the task/process at hand or to the mind's current state.

**Deductive Reasoning** – Deductive reasoning concludes by using information from two or more statements and draw a logically sound conclusion.

## Language

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**Lexical Spelling** – understanding how the written language represents the spoken language.

**Lexical Meaning/Category** – refers to the sense (or meaning) of a word as it appears in a dictionary.

**Comprehension** – the ability to understand the different elements of spoken or written language, like the meaning of words and how words are put together to form sentences.

## Visual-Spatial Abilities

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**Pattern Recognition** – the ability to match information received with information already stored in the brain.

**Imagery** – the that enables us to represent perceptual information in our minds in the absence of actual sensory input.

**Visual-Spatial Exploration** – the ability to understand, visualize and remember the positions of objects, their shapes, their spatial relations to one another and the movement they make to form new spatial relations.