

### **Reasoning tests: introduction and verbal reasoning**

This course presents an introduction to CBTs (computer based tests) in their new remote form. What you need to know and do to sit the tests in the best possible conditions. There are also a few recommendations on how to prepare for the tests and how to manage time and stress during them.

Following this general presentation, we focus on verbal reasoning. With a little theory and lots of examples, and a review of the points of attention, we discuss the best approach to solving verbal reasoning problems efficiently (in terms of time and results).

You will receive a working document in advance that follows the course, before practising during the session with a few examples directly online, corrected of course.

A document with the solutions and corrections to the problems proposed will be given to you after the course.

### **Reasoning tests: abstract reasoning**

This course covers techniques for solving abstract reasoning problems. What types of problems are there? How do I tackle them? What options should I consider? What needs to happen in my head to arrive at the answer in the minute allotted? Not a lot of theory, but plenty of practice and examples.

You will receive a working document in advance that follows the course, before practising during the session with a few examples directly online, corrected of course.

A document with the solutions and corrections to the problems proposed will be given to you after the course.

### **Reasoning tests: numerical reasoning 1/numerical reasoning 2**

These two courses focus on numerical reasoning problems. These involve 3 difficulties: managing large quantities of information - mastering arithmetic tools for rapid calculations - the calculation strategy to adopt.

#### **Numerical reasoning 1**

In the 'Numerical 1' course, we cover the basics of arithmetic tools (percentages, averages, variations, proportionality, unequal sharing) with little theory and lots of examples from less difficult problems.

You will receive a working document in advance that follows the course, before practising during the session with a few examples directly online, corrected of course.

A document with the solutions and corrections to the problems proposed will be given to you after the course.

## Numerical reasoning 2

In the "Numerical 2" course, we go deeper in the use of arithmetic tools with more complex problems requiring a greater number of operations and planning the sequence of calculations (the calculation strategy).

You will receive a working document with several examples in advance, before practising during the session with a few examples directly online, corrected of course.

A document with the solutions and corrections to the problems proposed will be given to you after the course.