

## Logic and number games

Logic is the process that allows us to draw new conclusions from the information we know. Using logic, we find solutions to problems, make justifications and draw conclusions. At school, logical reasoning is stimulated by games and puzzles, and it is done more or less easily and fun.

Through Logic Games, the latest acquires the concepts of correspondence, serialization, and classification. This will be key to the proper development of calculation and math skills.

Logic, like math, gives us a direct and unambiguous resolution. This only solution can be found through statements that will give us all the information we need to reach a conclusion.

The two qualities or qualities that a child acquires through logic are correspondence and serialization. Correspondence is related to a child's ability to observe a group of objects that correspond to another. The series is concerned with a child's ability to identify an activity that allows them to move from one number to another within an already defined group.

These are the true foundations of the math knowledge more complex that a child will face as they grow, such as learning multiplication tables.

There is a concept of number in logic. Learning logic is a key process in a child's mathematical development. Naming numbers, writing correctly, ordering, recognizing the value of a place are skills that a child needs to know and handle easily.

### Some examples:

<https://game-game.lv/logic/>

