

Good practices LOGIC_818BCD_EN

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Description of the problem / exercise: **Logical game**

Arrange the Poly-Universe elements according to a specific shape and colour so that they only repeat once in each row and each column!



Supplies: three box of triangular, square and circle shapes

Possible rules:

1. One type of shape can appear twice in each row in 2 different colours.
2. Shapes of the same colour cannot be repeated in a row and in the columns.

Goal of the game: create a table with 4 rows and 6 columns while following the rules described above.

- *Why this exercise is good: It disconnects from everyday stress while encouraging attention and logical thinking. It improves memory and gives the player self-confidence.*
- *Which level is recommended: Starting from elementary schools to all levels*
- *School subject(s): Mathematics, logical games*