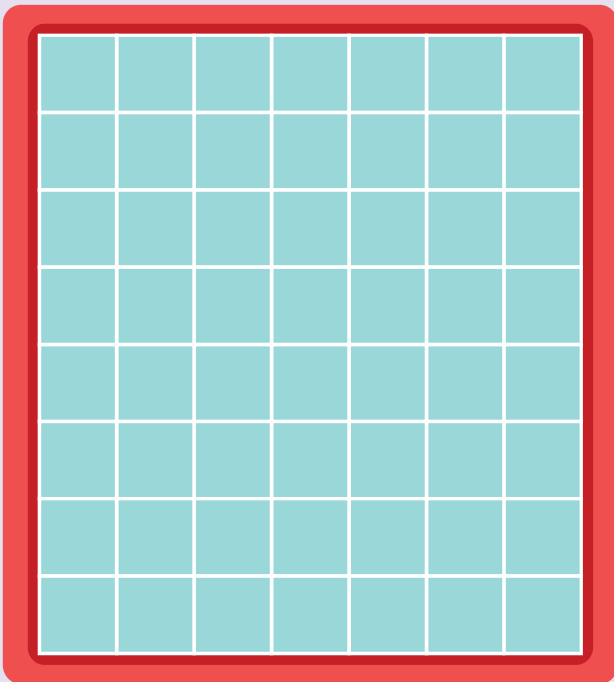


A



B

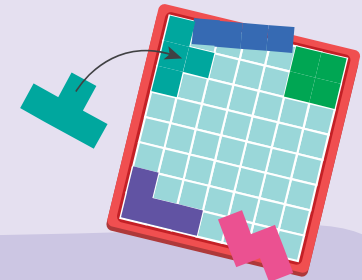


TRANSFORMATION



OBJECTIVE

Move and rotate the different shapes to fill up the grid.



INSTRUCTIONS

- 1 Pop out the grid in A and the different shapes in B along the perforated lines.
- 2 Fill up the grid with the different shapes.
- 3 Each shape should fit nicely within the grid space, as shown in the image.
- 4 Try to find different combinations to fill up the grid!

DID YOU KNOW?

Tetris inventor
Alexey Pajitnov

also created **Hatris**, which has hats instead of blocks.

Source:

Frost, C. (2004) Tetris: A chip off the old bloc. BBC News Online. Retrieved from: http://news.bbc.co.uk/2/hi/uk_news/magazine/3479989.stm

The name **Tetris** is a combination of the words 'tetra' and tennis. 'Tetra' means  in Greek!

Source:

Fin24tech. (2015) Tetris by the numbers. www.fin24.com. Retrieved from: <https://www.fin24.com/Tech/Opinion/tetris-by-the-numbers-20151124>

To learn more about Geometry, look up call number JP/J 516 in the non-fiction section.

Pop out the card along the dotted lines and keep it as a token!

