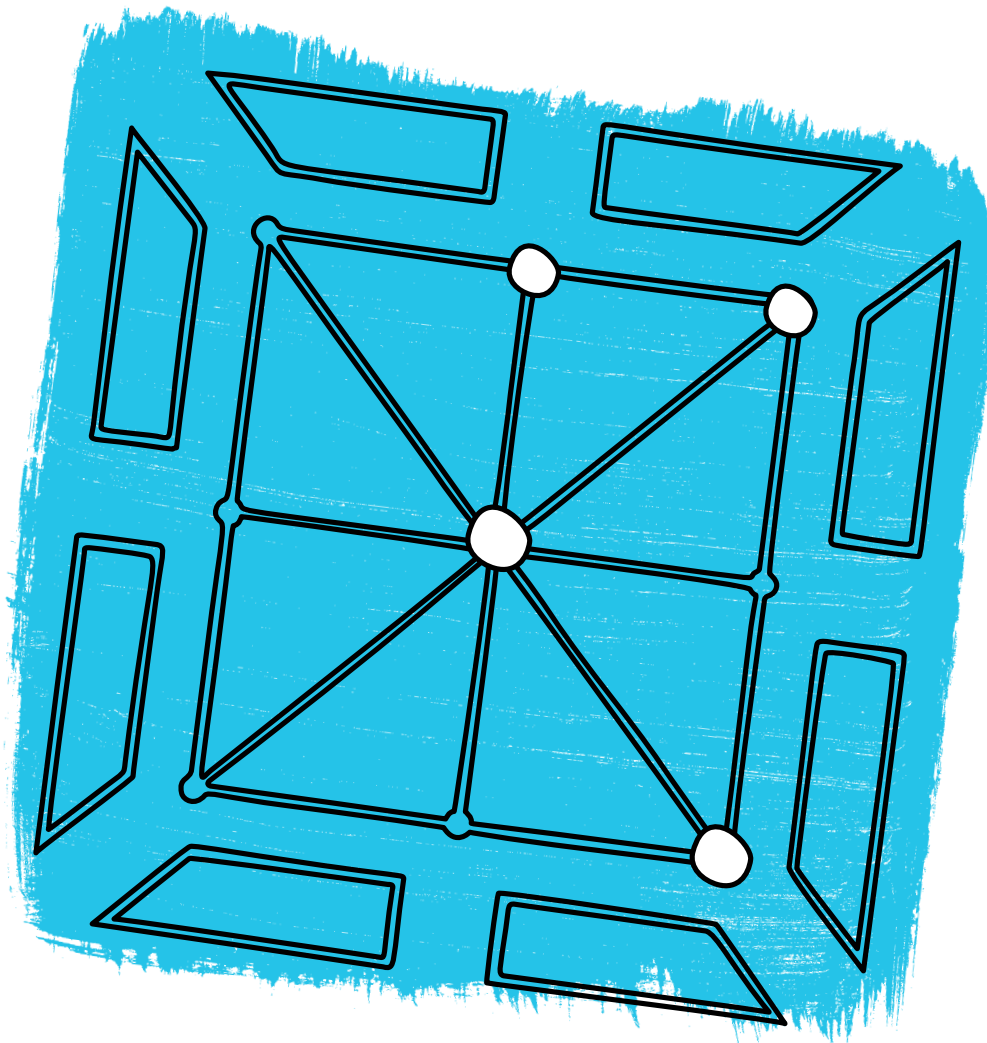


Logical Thinking

FREEBIE:

Mathematical Board Games

ACHI game to stimulate mathematical thinking



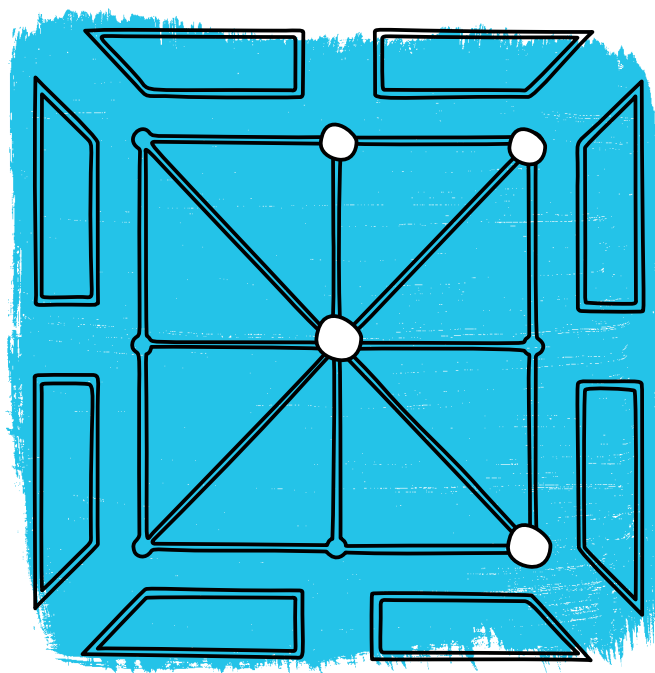
FREEBIE-4381-EN

INTRODUCTION

Mathematical Board Games

The mathematical board games collected here are strategy games that have been played all over the world since way back in history. Perhaps cavemen played early versions of these board games by drawing shapes in the sand around the campfire and using stones or shells as game pieces. The oldest game in this collection is most likely "The Royal Game of Ur", which was first played in Mesopotamia 4,500 years ago. The other games originally come from Egypt, Scandinavia, Spain, India, Japan, China, and more.

Unlike dice games, which rely on the principle of chance, these old games are about strategy, problem solving, and logical thinking. Strategy games require children to look for patterns and relationships, which helps develop counting and planning skills. They also encourage the use of imagination and clever ideas - just what our kids need! In addition to creativity and critical thinking, the ability to solve problems is a key skill for a better future.



We have recreated the old game boards so that they can be easily colored. That way, each child can create their own unique board. If you want the game to last a long time, you can print it on cardstock or poster board. For the game pieces, you can use stones, shells, nuts, beans, etc.

So, let's go: choose a game, print it out, color it, and play!

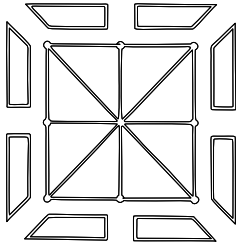
Micha Labbé

OVERVIEW

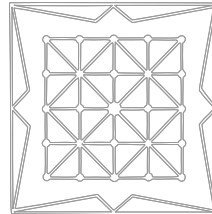
Mathematical Board Games

Get the full version with all 44 board games at

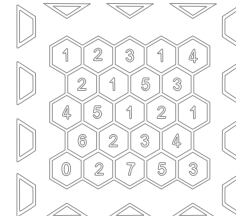
<https://www.labbeasy.com/en/mathematical-board-games>



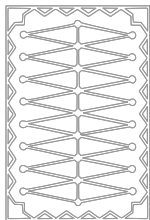
ACHI



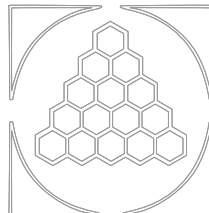
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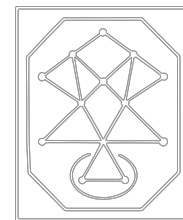
ATTACK



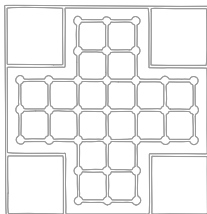
AWITHLAKNANNAI



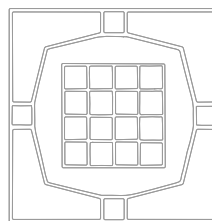
BEE SOLITAIRE



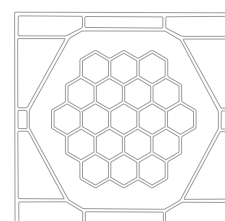
THE BULL IS LOOSE!



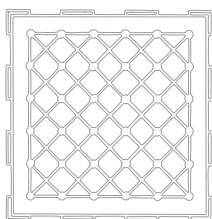
FOX AND GEESE



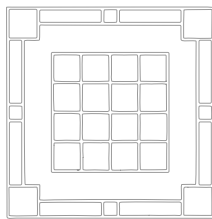
CAPTURED!



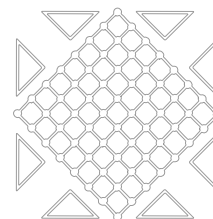
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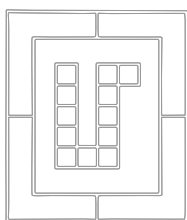
FIVE FIELD KONO



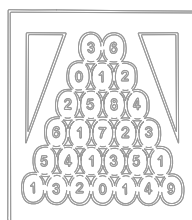
FOUR FIELD KONO



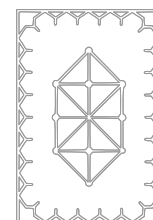
FOUR IN A ROW



GEMINI

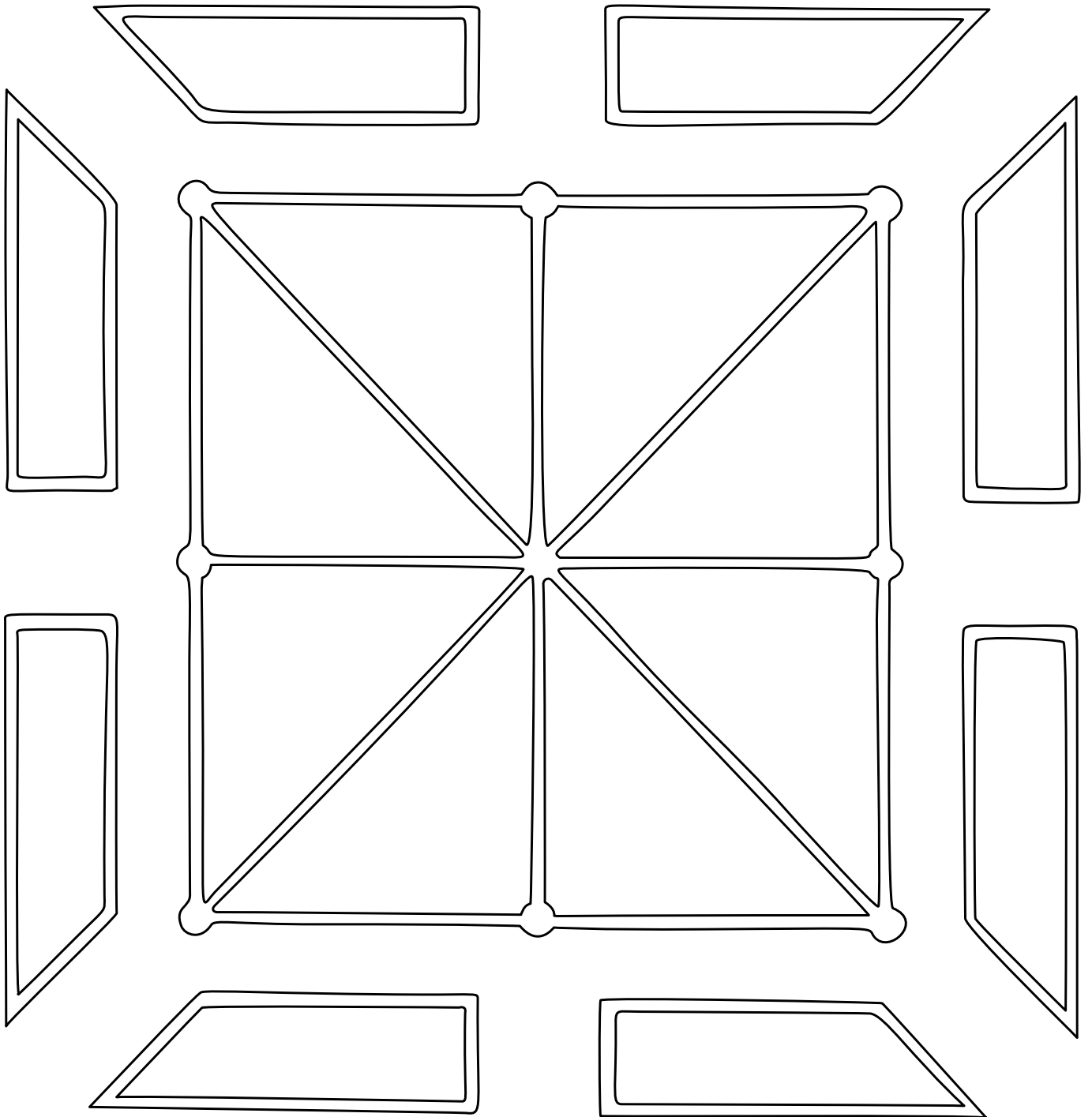


HANNIBAL

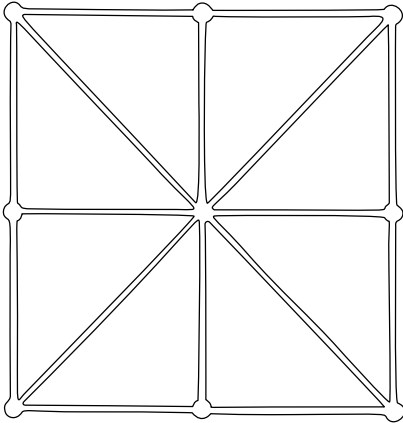


HARE AND HOUNDS

ACHI



ACHI



Three in a row, that's the key to winning.

GAME INSTRUCTIONS

2 players

4 + 4 game pieces

Each player gets four game pieces. The goal is to lay three of your game pieces in a row on the white circles. You can lay them vertically, horizontally or diagonally.

To start, take turns placing one of your pieces on an empty circle. It can happen that all pieces are placed on the board and there is still no winner. You then take turns moving one of your pieces to an empty neighboring circle. If you can't move any of your pieces, you sit out that round.

Whoever gets three in a row first wins.