## $\mathcal{M A T R I X}$

## PRINT \& PAPER:

best on white paper, size A4 or US Letter, orientation: portrait, black or colored.
Cut out the gameboard and the pieces (4 pieces: 2 white, 2 black).
You can also use your own pieces (2 of each color necessary).
TIP: print or stick game items on thicker paper or put on cardboard.
You also need paper \& pen to write down the numbers!

## $\mathfrak{M A T R I X}$ course and rules of the game

## Object of the game: reach all 9 numbers by creating a "Matrix".

- One player writes a list with the numbers from 1 to 9 for each player.
- One player receives 2 white pieces, one 2 black pieces.
- Alternately place them on any free space ( 12 spaces without numbers)
- By moving your pieces, you try to create a "Matrix" and reach the numbers:


## Creating a Matrix:

One piece is on a vertical and one on a horizontal row. Where your pieces intersect is a NUMBER. e.g:

1 reached

5

7

9

The reached number is marked out on the player's list. Winner is the first one who has reached all the numbers.

## Moving pieces:

- 1 move = piece moves 1 space. You play with your own two pieces.
- Pieces move over the square spaces (which have no numbers) - clockwise or counter-clockwise.

Player A starts with $\mathbf{3}$ moves, then player $\mathrm{B}: \mathbf{4}$ moves, then player $\mathrm{A}: 5$ moves, player $B$ : 3, player $A: 4$, player $B$ : 5 , etc... (always 3-4-5-3-4-5-....)
(In order to keep track of the number of moves the player has, you could use a die and alternate the numbers $3,4,5$ as the play turns.)

You can choose how many spaces each piece moves.
The combined number of moves must equal the moves you have to make ( 3,4 or 5 ). e.g.:
If you have to make 3 moves: a piece moves 2 , the other moves 1 . Or a piece moves 3 , the other none.
If you have to make 4 moves: a piece moves 2 , the other 2 . Or a piece moves 3 , the other 1 , etc.........

- You do not have to reach the numbers in sequence.
- Sometimes you cannot reach a number or create a Matrix. (still move your allowed number of moves).
- You may jump over other pieces (that space counts too). Don't land on a piece where another piece is.

pieces:


FINISHED! Thank you for using our services. HAVE FUN!

