



# MEMORY BOX MATH & CULTURE BOARD GAME

A memory game which can be played by one or more players

The game provides opportunities to

- learn more about each project partner's country and culture
- challenge the ability to deal with data, numbers and figures
- improve observation and memory skills
- build confidence in numeracy skills

## THE PRODUCT

- A set of 40 colourful cards to be played with
- Each team presents its own country and culture in 10 cards
- Each national team (Bulgaria, Greece, Poland, Romania) creates 10 cards according to the instructions and the themes listed below and the specifics of their own country
- Each card contains images, numbers, math problems on one side and 6 questions on the other side



Each card has got a theme  
There are 10 themes:

1. Geography
2. History
3. Traditions
4. Traditional costumes
5. Music
6. Famous people
7. Monuments
8. National symbols
9. Currency
10. Cuisine

## INSTRUCTIONS FOR WORK

- Gather in national teams
- Create 10 memory cards
- Each card is themed
- On the illustrated side, each card should include at least 4 images and 6 various figures or data, related to the theme of the card
- On the other side of the card there must be 6 questions, related to any information, given on the opposite side

## HOW TO PLAY

**For 1 player**

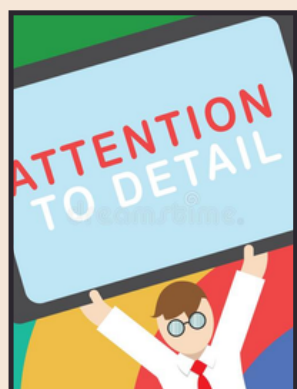
- Look at the card for 30 seconds. Try to memorize as much information as possible
- Turn the card over and answer all the questions (use a pen and paper to write down your answers)
- If all the questions are answered correctly keep the card
- If any answers are incorrect, put the card back in the box
- See how many cards you have after 10 minutes
- All the answers to the questions are on the picture side of the card, so look carefully!



## HOW TO PLAY

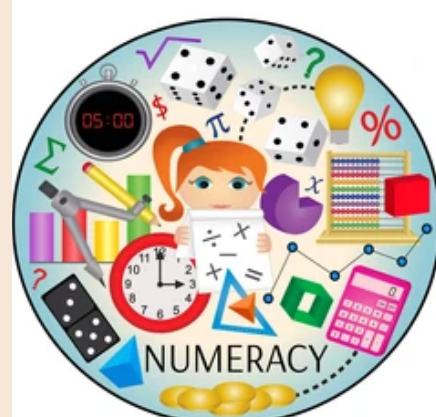
**For 2 or more players**

- Decide who will start first
- Take a card from the memory box and turn the timer over
- Study the picture until the time runs out
- Pass the card to another player and roll the die. The appropriate question must be answered (if you roll 2, then you must answer question No 2)
- The other player reads the question and the answer is checked at the front of the card
- If correct, you keep the card. If incorrect, you return the card in the box and the next player chooses a card
- The player with the most cards after 15 minutes wins!
- All the answers to the questions are on the picture side of the card. Look carefully!



## THE FINAL SET CONTAINS

- 40 game cards
- 1 die
- 1 small sand watch/ timer



### REFERENCES

- The idea of the game is inspired by BrainBox® Maths
- <https://i.ebayimg.com/images/g/2FEAAOSwkxpgCVbq/s-l1600.jpg>
- <https://www.carousell.com.my/p/brain-box-maths-card-game-1123318674/>

# SOME IDEAS



## Venn Diagram

1. Are all the pirates wearing black hats?
2. How many pirates have a parrot on their shoulder?
3. What type of diagram is shown?
4. How many pirates have a wooden leg?
5. Are all the pirates holding a sword?
6. What colour is Blackbeard's jacket?
7. Which pirate has a wooden leg and a sword?
8. How many pirates have a beard?

