

## **Brainy Games for the whole family**

### **BlindPuzzle – Puzzle for adults and children**

BlindPuzzle is popular not only with children but also with adults who want to train their concentration, visual awareness and their spatial thought consciously and systematically.

To be able to play BlindPuzzle, you need the covered-up frame.

- 1) First open the frame and see on the inside of the lid the picture to be puzzled.
- 2) The puzzle pieces are then spread out picture side up on the table.
- 3) Now try and put the puzzle together by putting the puzzle pieces picture side down in the frame on the transparent film.
- 4) When all the puzzle pieces have been laid in the frame, put the lid on the puzzle pieces, carefully turn the frame over and see the results. The picture must resemble the original picture on the box. Everything correct? If not, don't despair. Practice makes perfect.

It is advisable to start with the quadratic puzzle pieces. The exercised player will have a special challenge by placing the triangle-puzzle-pieces. And if this variant should be too simple, one should play the puzzle headlong; naturally first with the quadratic and finally with the triangle-puzzle-pieces.

### **Puzzles for children**

For the children there are 2 puzzle-variants to play, in accordance with the intellectual demand:

The large picture within the frame is the base for the simple puzzle. The child put the puzzle pieces (picture side-up) into the frame, directly onto the picture. The child has to identify the colours and forms and has to find the right place in the frame to locate the puzzle piece. (Sounds simple, but isn't!)

It is advisable to start with the quadratic puzzle pieces. For getting a higher level of difficulty one can use the triangle-puzzle-pieces.

Another variant to play the puzzle-set for children is to puzzle the picture shown of the little image by putting the puzzle pieces into the frame with the transparent film, but: picture side-up

Also for this variant to play it is advisable to start with the quadratic puzzle pieces. For getting a higher level of difficulty the triangle puzzle pieces should be used. (Even more complicated!)

### **„Finding twin-pairs“ – Game for the whole family**

Preparation:

All 24 quadratic puzzle-pieces are put to a pack of cards with the picture side-down. The 48 triangle-puzzle-pieces are then spread out picture side up on the table.

Rules of the Game:

The quadratic card lying on the top of the pack of cards has to be turned around. Now the player have to find the two triangle-puzzle-pieces which together show the accordant picture of the quadratic-piece. It is important to choose the triangles well-thought-out, because if the two triangles do not harmonize the appropriate player has to postpone for the round of that special quadratic piece.

## **„Finding twin-pairs“ - The game variant for the demanding player**

### Preparation:

All 24 quadratic puzzle-pieces are put to a pack of cards with the picture side-down.

All 48 triangle puzzle-pieces are spread out of the table – also picture side-down.

### Rules of Game:

The youngest begins and turns around the quadratic card lying on the top of the pack of cards. Now one should find the two triangle puzzle pieces, which together show the detail of the quadratic puzzle piece. One take it in turns to turn around 2 triangle puzzle pieces. Has one found the 2 pieces which match to the quadratic card, then the player gets that card. The appropriate triangle puzzle pieces have to be taken out of the game.

The next quadratic card lying on the top of the pack will be turned around. The player may play as long until the 2 triangle pieces he has turned around do not match to the image of the quadratic card.

Now it is the turn of the next player.

The game ends when all quadratic cards are depleted, the player with the most quadratic cards has won the game.

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For playing a shorter game the players may reduce the number of the quadratic- and triangle-pieces, for example 12 quadratic and the belonging/matching 24 triangle-pieces.