Kanoodle® The original caboodle of brain-teasing puzzles! •101 puzzles •Simpler puzzles and puzzle pieces for younger players

Kanoodle[®] Genius The ultimate brain workout! •202 puzzles •Advanced version of the original Kanoodle[®]

202

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Educational

EXTREME

Cross-train your brain!

Ages 8 to Adult

EI-3023

Includes

brain-busting puzzles!

Kanoodle Extreme is a collection of fun, logical-thinking puzzles for adults and kids. It exercises spatial reasoning and critical thinking skills. It's great for children and helps them to develop their focus and their self-confidence through independent problem solving.

EXTREME

Sliding 2-D puzzles

2-D puzzles

3-D puzzles

For adults, these puzzles help maintain lifetime cognitive function. Exercising the brain is great for all ages! Kanoodle Extreme includes 303 puzzles, perfect for everyone from puzzle-loving children to puzzle-master adults. The portable case makes it easy to carry Kanoodle Extreme with you everywhere you go.



Sliding 2-D puzzles

The 100 sliding 2-D puzzles use the sliding lid of the carrying case to change the size of the puzzle board. Insert the guide into the carrying case and the window in the puzzle board reveals the pieces to use to complete the puzzle. **Slide the lid to increase the level of difficulty.** Are you ready for the challenge?



Take the lid off of the carrying case and arrange the starting pieces of the puzzles according to one of the 103 puzzle diagrams. Use the remaining pieces and fill in the spaces to solve the puzzle. **Puzzles increase in level of difficulty (puzzle numbers that share the same color have the same level of difficulty).** 2-D puzzles are a great place to start for young Kanoodlers.

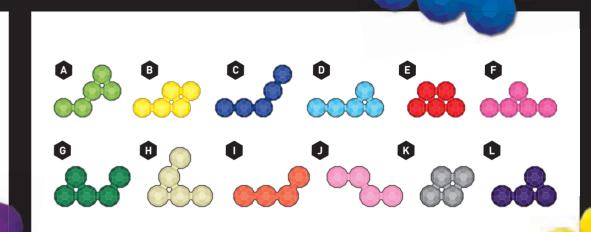
3-D pyramid puzzles

Use the top of the carrying case to challenge yourself to one of the 100 3-D pyramid puzzles. Arrange the starting puzzle pieces according to the 3-D diagram. Use the remaining pieces to create a 3-D pyramid. **Puzzles increase in level of difficulty (puzzle numbers that share the same color have the same level of difficulty).** Sounds easy? These 3-D puzzles will definitely give your brain a workout!



The Noodles

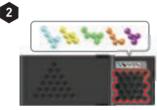
Kanoodle Extreme puzzles use these 12 noodles (puzzle pieces). Each noodle is unique and designated with a letter. Each puzzle has a diagram, indicating how to use the noodles. 2-D puzzles and 3-D pyramid puzzles use all 12 noodles. Sliding 2-D puzzles use 5 to 9 noodles.





Instructions for Sliding 2-D Puzzles





Cover the puzzle board with the lid and make sure that puzzle 1A is showing through the window. The window reveals the 5 puzzle pieces used in the puzzle.



3

Arrange the 5 puzzle pieces on the puzzle board to solve puzzle 1A.

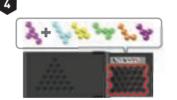
To go on to the next puzzle, press the two tabs on the lid and slide the lid to the left. The window reveals the additional piece needed to solve puzzle 1B.

Repeat steps 3 and 4 to solve all the puzzles in Challenge 1.



When all 5 puzzles of Challenge 1 have been solved, you're ready to move on. Turn to Challenge 2, fold the book and slide it into the slot.





Sliding 2-D Puzzles 3E 3D 3C 3B 3A

Instructions for Sliding 2-D Puzzles

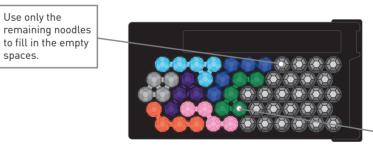
2-D Puzzles

2-D Puzzles

To start solving 2-D puzzles, take the lid off of the case and set it aside. You'll be using all of the spaces on the puzzle board for 2-D puzzles. Pick a 2-D puzzle and follow the diagram to start.

Why are some Spaces Colored?

In a 2-D puzzle, Colored spaces with letters indicate which noodles you should use and where to place them to set up the problem.



3D

3E

999

3C

3B

Do not move noodles once you have placed them into position according to the diagram.

3A

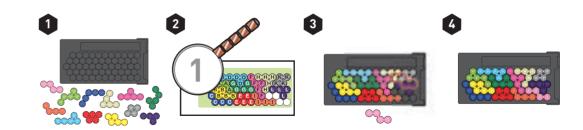




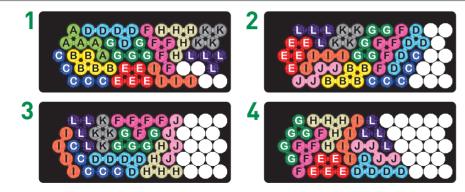
Solving 2-D puzzles

2-D Puzzles

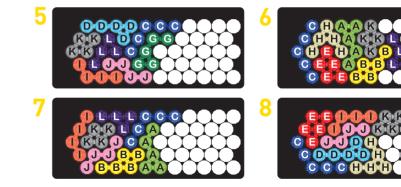
 Remove the 12 noodles from the case (see figure 1).
Turn to 2-D Puzzle 1 (see figure 2). Place the 11 noodles on the board, exactly as shown in the picture (see figure 3).
Fill up the empty space with the remaining noodle (see figure 4). You've completed a 2-D puzzle!



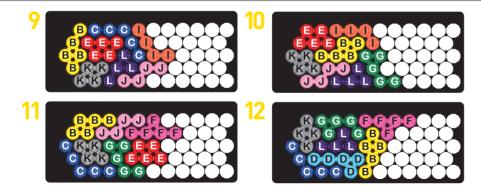
Sliding 2-D Puzzles



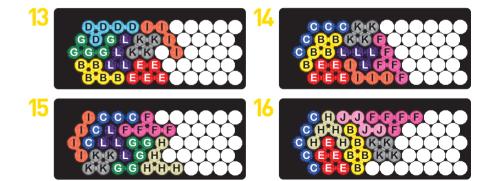




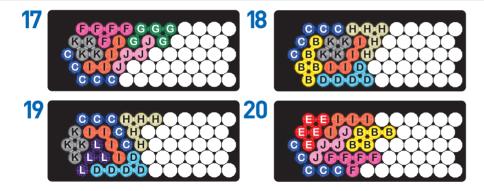
Sliding 2-D Puzzles







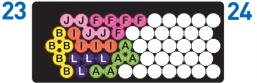
Sliding 2-D Puzzles 11E 11D 11C 11B 11A 11A





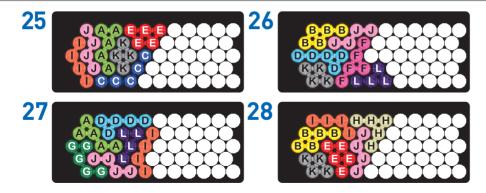




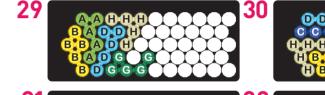


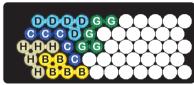


Sliding 2-D Puzzles





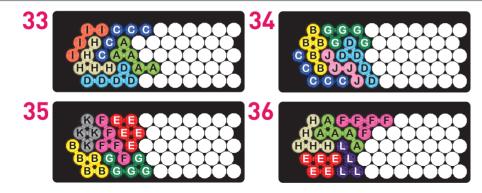




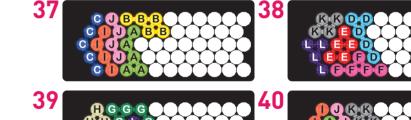




Sliding 2-D Puzzles

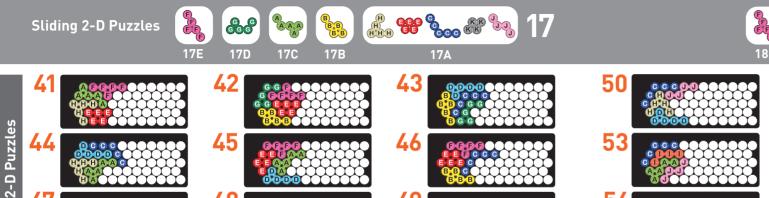




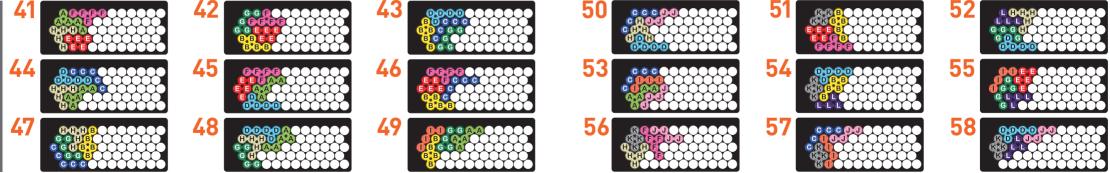


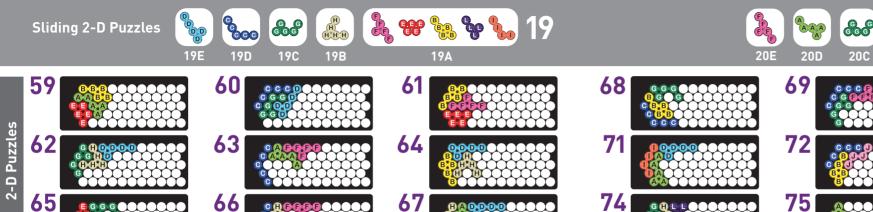




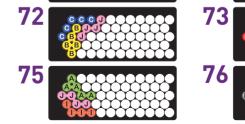








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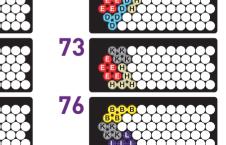
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BB

20B

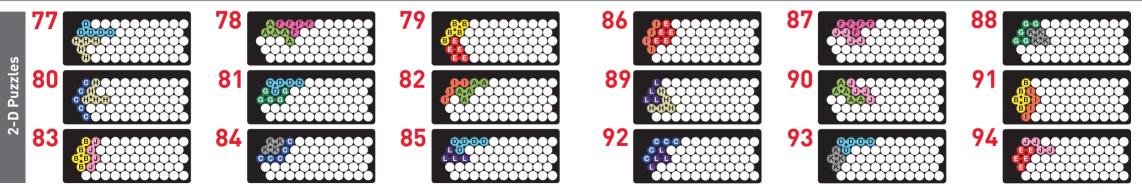
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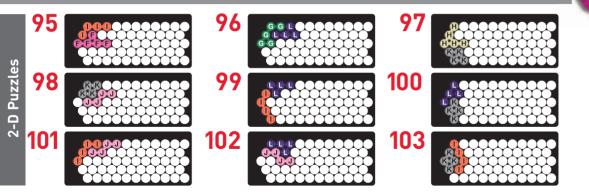
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20A

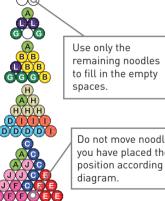
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Congratulations on finishing the 2-D puzzles!

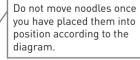




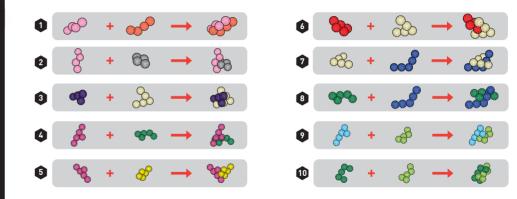
Instructions for 3-D Pyramid Puzzles

3-D Pyramid Puzzles

When you are solving pyramid puzzles, noodles may be stacked horizontally or vertically! Figures 1-10 show just some examples of the way noodles may be placed on the board; you'll have to figure out the rest on your own!





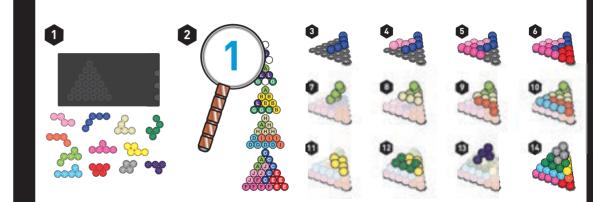


Solving 3-D Pyramid Puzzles

 Use the top of the lid for 3-D pyramid puzzles (see figure 1).
Turn to 3-D Puzzle 1 (see figure 2). Use the diagram to guide you. Place the 11 noodles on the board (see figure 3-13).

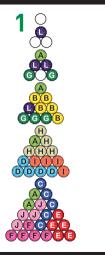
3. Complete the pyramid shape with the remaining noodle (see figure 14). You've completed a 3-D puzzle!

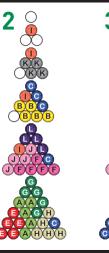
Repeat steps 2 and 3 for the puzzles on the following pages. It's best to begin with the easier puzzles and work your way up to the more difficult ones as you gain proficiency. The more puzzle pieces missing in the starting diagram, the harder the puzzle.



3-D Pyramid Puzzle

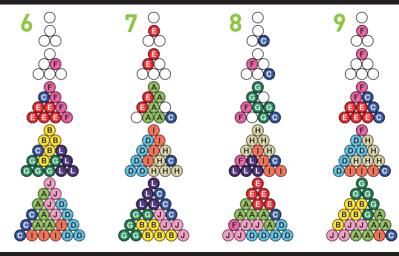
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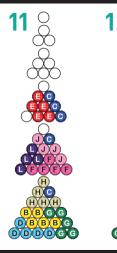


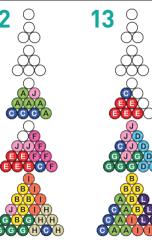


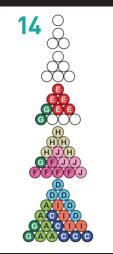


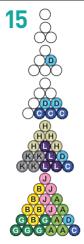


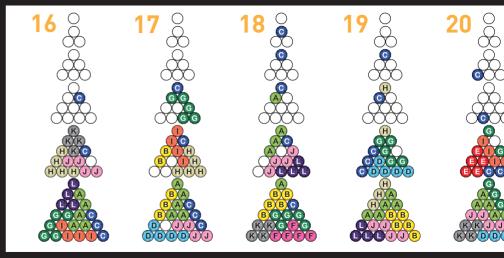
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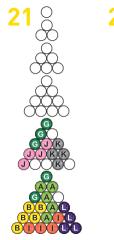


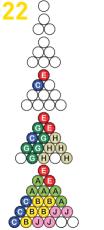


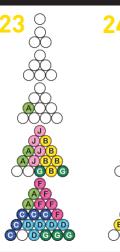


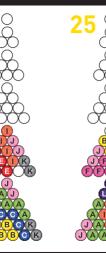


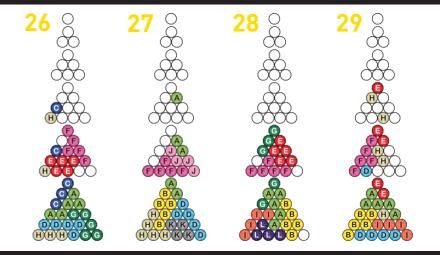
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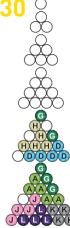




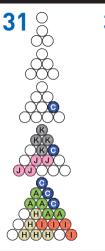


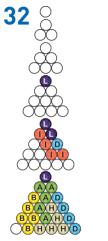


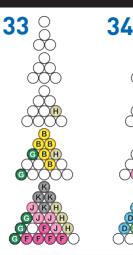


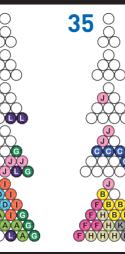


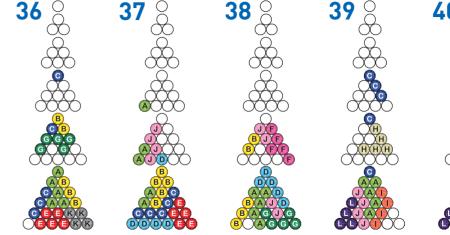


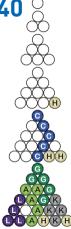




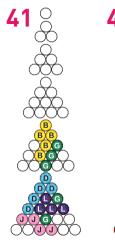


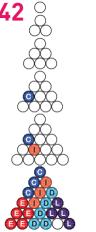


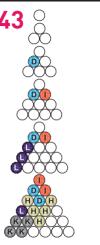


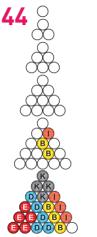


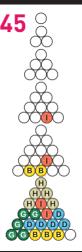
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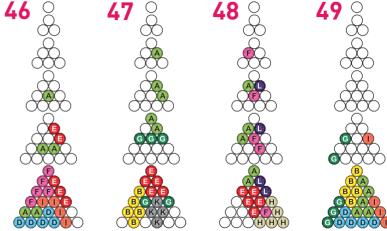






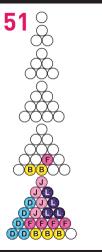


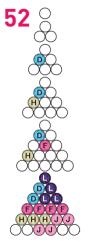


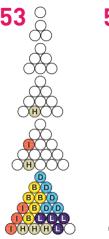


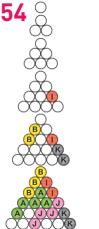


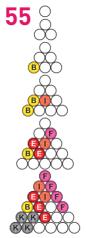
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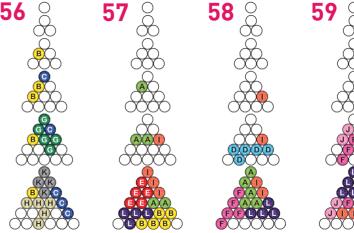




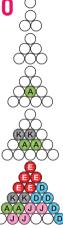




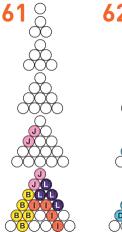


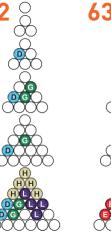


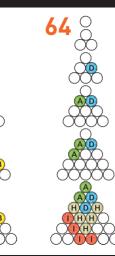


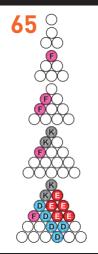


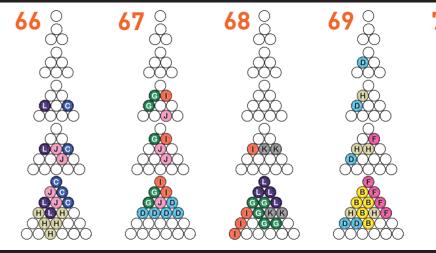
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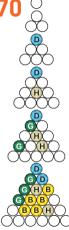




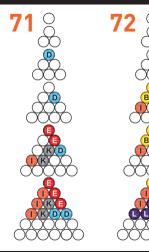


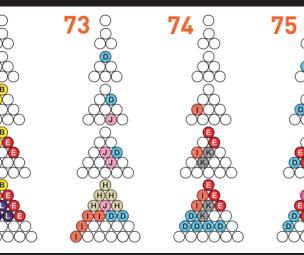


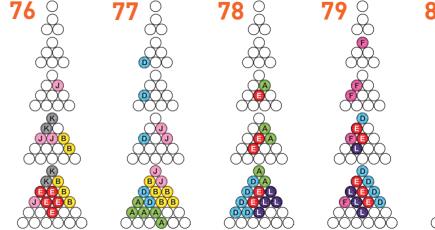


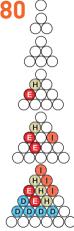


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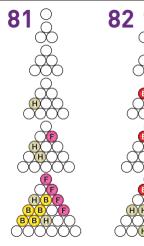


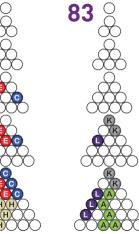


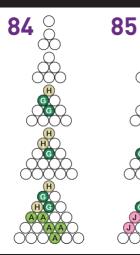


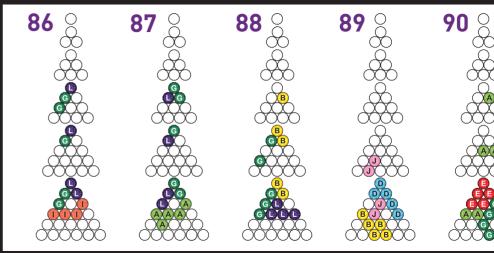


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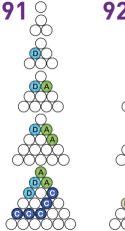


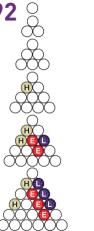


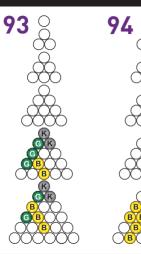


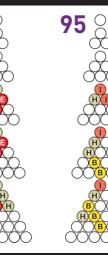


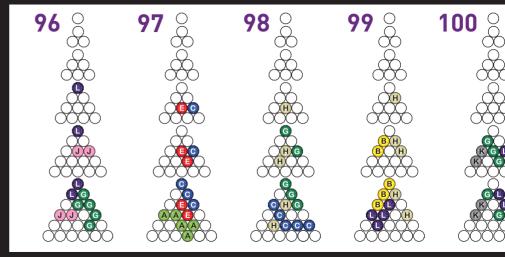












Congratulations! You've finished all 303 puzzles! Now that's Extreme!