

8DQOODLES®



PRINT & PLAY



3 diagonally

PRINT AND PLAY BOARD GAME



DIGITAL DICE
AVAILABLE ONLY
ON THE 8DQOODLES



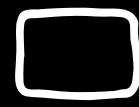
SCAN THE QR CODE
FOR ALL 3 DIAGONALLY GAME ESSENTIALS

+

**OFFLINE
72 CARDS**



MANUAL



BOARD



PAWNS



CARDS



SCORE SHEET



ANETTA G. HELLER

ARTUR J. HELLER



FEW WORDS OF INTRODUCTION...



Board games have long been a way to challenge minds, bring people together, and create memorable moments. With a perfect blend of strategy, luck, and interaction, they offer engaging experiences for players of all ages, making them a staple of game nights, friendly competitions, and family gatherings.

3 DIAGONALLY takes classic board game fun to a new level with its fast-paced dice mechanics and unique online card integration. Every move matters as players must think ahead, adapt to changing circumstances, and outmaneuver their opponents. The dynamic nature of the game ensures fresh challenges in every match, keeping gameplay exciting and unpredictable.

Available in both printable and personalized editions, **3 DIAGONALLY** caters to a variety of preferences. The game is designed for high-quality play and endless replayability. Perfect for casual players and strategy lovers alike, **3 DIAGONALLY** delivers an engaging and competitive experience every time you play.

As creators and publishers, we guarantee joyful moments spent together and lots of fun!
ARTUR J. & ANETTA G. HELLER

BENEFITS



- ▶ Short matches with deep strategy keep games engaging
- ▶ Every dice roll affects both players, ensuring nonstop action
- ▶ Choose between placing pieces individually or summing dice
- ▶ Simple rules make it easy to learn, with layered strategy
- ▶ No two games are alike, offering endless replayability
- ▶ Customize with alternative scoring and rule variations
- ▶ Online cards from 8doodles.com add surprises and twists



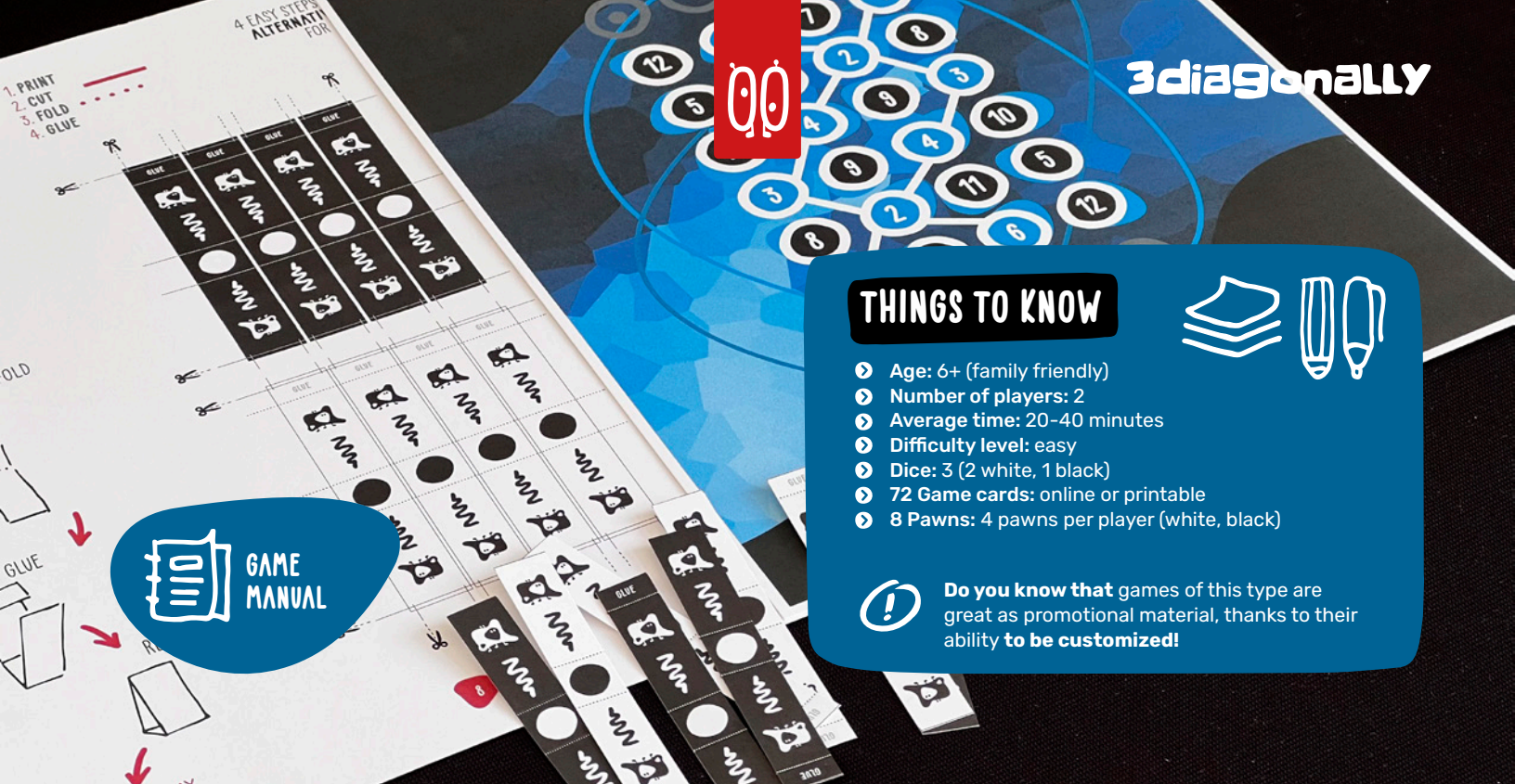
The online cards for the **3 DIAGONALLY** board game are available online on the 8doodles.com platform. Did you know that with a membership, you can create your custom cards for this game?

WHAT & WHERE

- ▶ Introduction
- ▶ Game information and manual
- ▶ Printable game boards
- ▶ Score sheet template
- ▶ Printable pawns and tokens
- ▶ Printable dice set
- ▶ 72 offline game cards
- ▶ Game licenses

2
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THINGS TO KNOW



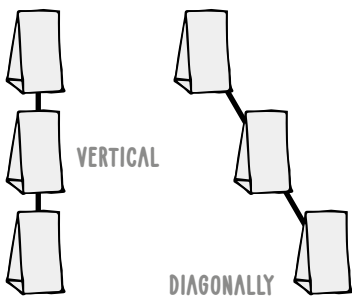
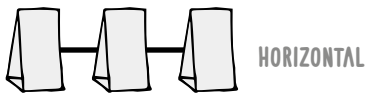
- 🕒 Age: 6+ (family friendly)
- 👤 Number of players: 2
- 🕒 Average time: 20-40 minutes
- 📖 Difficulty level: easy
- 🎲 Dice: 3 (2 white, 1 black)
- 📄 72 Game cards: online or printable
- ♟️ 8 Pawns: 4 pawns per player (white, black)



Do you know that games of this type are great as promotional material, thanks to their ability **to be customized!**

OVERVIEW & OBJECTIVE

3 DIAGONALLY is a two-player strategy game where the goal is to be the first to form three groups of three pieces in a row—horizontally, vertically, or diagonally.



Each turn, players move based on dice rolls, creating an ever-changing and unpredictable game. Every roll presents a choice—seize an immediate opportunity or plan ahead for a strategic advantage. **The game continues until a player successfully forms three sets of three pieces in a row or reaches the predetermined number of sets.** If a player cannot move because all available spaces are occupied, they forfeit their turn.

SETUP & COMPONENTS

Open the game pouch, take out all components, and place them on a flat surface.

- 🎲 4 pieces per player (black or white).
- 📄 Game board with 24 spaces, numbered from 1 to 12 (each number appears twice).
- 🎲 2 numerical dice (one white, one black).

Each player chooses black or white pieces. The game board has 24 numbered spaces, each appearing twice.



Players begin by placing their four pieces on the designated gray starting spaces.



The first player is chosen at random and rolls both dice simultaneously, setting the game in motion.

DICE ROLLING & TURN SEQUENCE

The game follows a unique dice-rolling system, where each player rolls two dice at the same time and chooses how to use the result.

How a Roll Works

- 🎲 Each player rolls both dice. They can either use the result from one die or add the values of both dice to determine their move.
- 🎲 This flexibility allows them to strategically place their piece on a numbered space that best fits their plan.

Example Move

- 🎲 The white player rolls the dice and gets: **1** (white) and **3** (black). The white player (rolling player) places a piece on space **1, 3, or 4** (1+3).
- 🎲 Next, the black player rolls the dice and gets: **3** (white) and **6** (black). The black player (rolling player) places a piece on space **3, 6, or 9** (3+6).



ONLINE DICE ARE ALSO AVAILABLE



WHEN & HOW TO USE GAME CARDS



To add even more variety and excitement, **3 DIAGONALLY** integrates with **8doodles.com**, where players can access online cards. These cards introduce new challenges, strategic opportunities, and unexpected twists.

A card is drawn when a player meets one of these conditions:

- Rolling two identical dice values (e.g., 5-5).
- Forming a row of three pieces on blue-marked spaces.

Drawing a random card can instantly change the course of the game. Each deck also includes online dice for added convenience—simply click on the red dice icon in the top right corner to use them. **To access online cards, players simply visit the "EXPLORE & PLAY" page, where a digital deck is available for selection.**

ALTERNATIVE GAMEPLAY SCORING VERSION

For players who prefer a longer and more strategic experience, the game can be played in a point-based format. Instead of an instant win after completing three sets, players accumulate points based on their moves.

Points are awarded as follows:

- **Forming a row of three pieces** earns five points.
- **Placing a piece on a blue-marked space** grants two points.
- **Failing to place a piece** results in a one-point deduction.

Additionally, online cards introduce further scoring elements. Each card drawn can either add to or subtract from a player's score, bringing an extra layer of unpredictability and excitement.

The game continues until one player reaches a predetermined point total or a set number of rounds has been completed. This alternative mode encourages players to focus on both long-term strategy and immediate tactical choices, offering a fresh approach to gameplay.

CREATE YOUR OWN VERSION!

3 DIAGONALLY offers an **adaptable gaming experience**. Players are encouraged to modify the rules, introduce custom challenges, or create new variations of play. If you have an exciting idea for a new rule set, share it with us! The most innovative suggestions may be featured on our blog or even become part of an official alternative gameplay mode.

SCAN QR CODE TO OPEN GAME ZONE



OFFLINE PLAY WITH THREE DICE AND CARD INTERACTION



When playing offline, use three dice: two white numeric dice and one black die. This method allows you to draw cards and perform tasks seamlessly, even without internet access.

Roll all three dice together The two white dice generate numbers from 1 to 6. The black die indicates the card type based on the rolled number:

- P** - for even numbers (2, 4, 6).
- N** - for odd numbers (1, 3, 5).



Combine the results Use the white dice to choose a number that corresponds to a card. Refer to the black die to determine the card category (P or N).

Perform the task Draw the corresponding card, follow its instructions, and complete the assigned task.

If you choose to play with a point system, collect points based on the tasks completed on the cards to enhance your gameplay and compete for the highest score.

This method ensures uninterrupted play and provides the same exciting challenges as the online version. All you need is the PDF cards and three dice to keep the fun going!

As a member, you can create your own set of custom cards for this game to add a personal twist to gameplay.

Enjoy the game!
8DOOLES TEAM



Game Updates

Stay in the loop with our latest game updates! You can find all the details on our message board. It's a good idea to check this board often, as we may sometimes post additional card sets along with special codes to unlock them. Don't miss out on these exclusive extras!



Lost Pawns?

No need to worry! You can order replacement pawns online. We offer all kinds of sets to match your needs, available 24/7 in our online store.

Online Platform

Don't forget to visit our online platform for updates, downloadable game manuals, and exclusive content. Log in anytime to access additional features and tools.



Need Dice?

We've got you covered! Check out our selection of dice in stock and ready to ship. Perfect for any game night.



Share Your Set of Cards

Create and share! As an active member, you can design your own set of cards and share them with other players using a special code. It's a fantastic way to add a personal, creative, and crazy fun twist to any game. Whether it's for a themed night or a specific challenge, your shared card sets will make gameplay more exciting for everyone!



Game Challenges

Think you're up for the challenge? Follow us on social media to discover exciting game challenges we post from time to time. Compete with friends, family, or other players in the community and show off your skills. Prizes and shoutouts may be waiting for you!



Personalized Gifts

Looking for a special gift for a friend or family member? Contact us, and we'll help you create the perfect personalized game or item. Explore our online platform for endless customization.



Customer Support

Need help? Our support team is here for you! Whether it's about rules, replacements, or customizations, contact us anytime via our website or email.

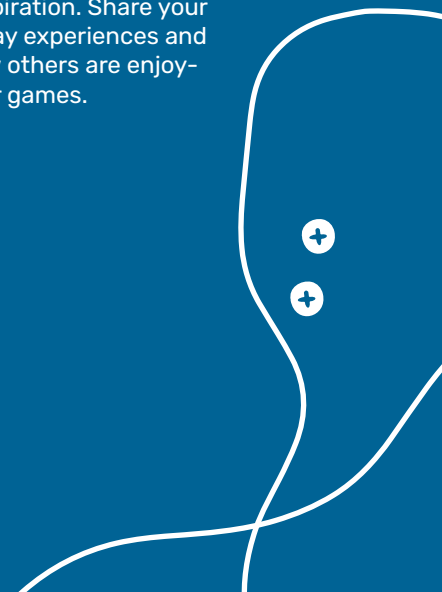
Social Media Fun

Join our community on social media for tips, tricks, and inspiration. Share your gameplay experiences and see how others are enjoying their games.



Game Add-Ons

Enhance your gameplay with our wide range of add-ons, from extra cards to bonus challenges. Check out what's new on our platform to keep the fun going!





3 diagonally





SCAN THE QR CODE
TO ACCESS ALL 3 DIAGONALLY GAME ESSENTIALS ONLINE



DIGITAL DICE
AVAILABLE ONLINE
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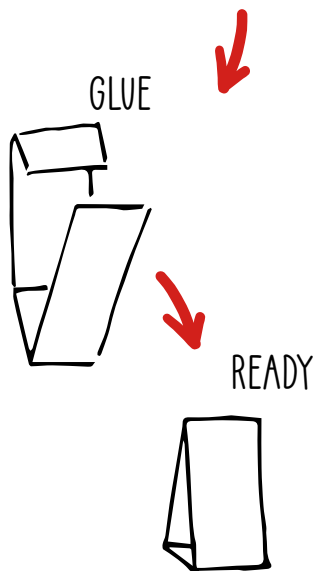
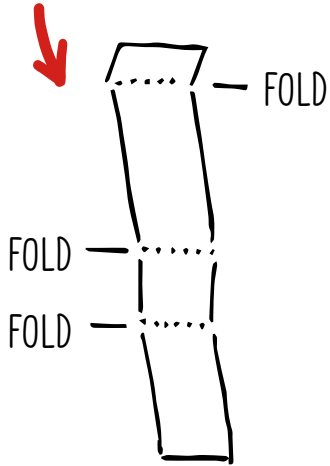
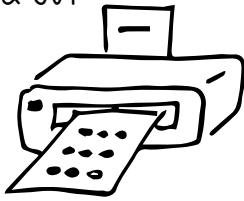


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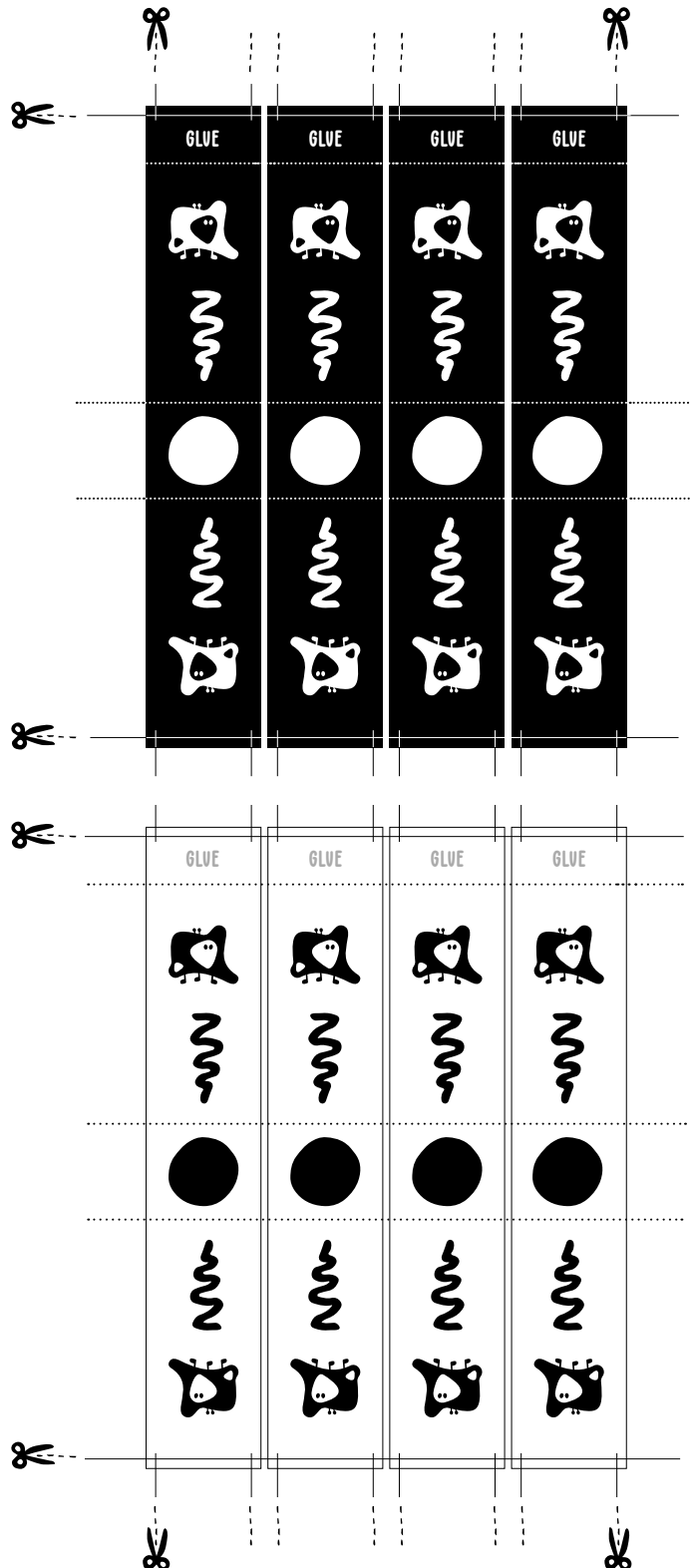
4 EASY STEPS TO MAKE
ALTERNATIVE PAWNS
FOR THE GAME

WE SUGGEST PRINTING YOUR GAME BOARD, PAWNS, AND DICE ON **DURABLE 110 LB. CARDSTOCK** FOR LONG-LASTING AND STURDY ENJOYMENT.

PRINT
& CUT

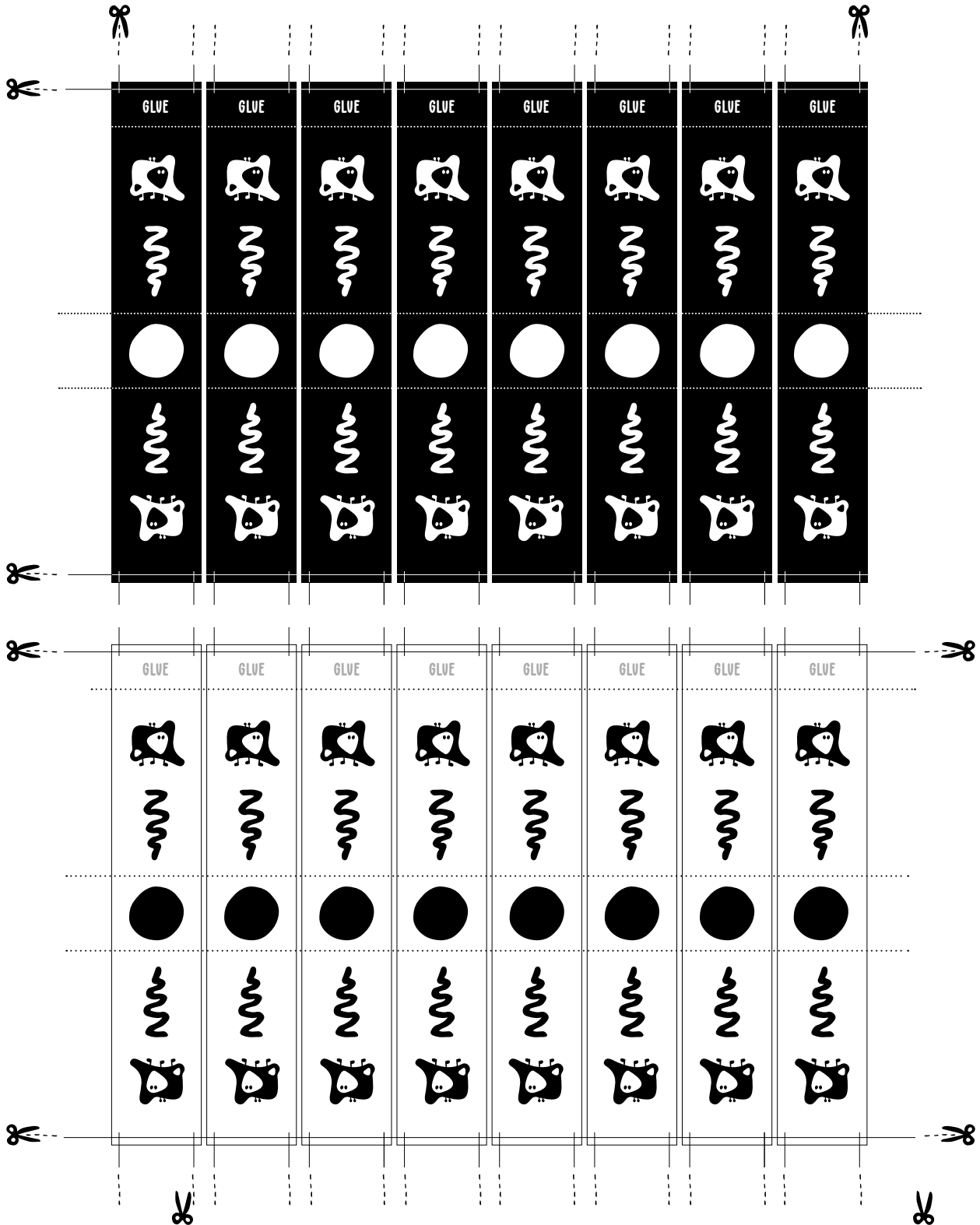


AND PLAY...



4 EASY STEPS TO MAKE
ALTERNATIVE PAWNS
FOR THE GAME

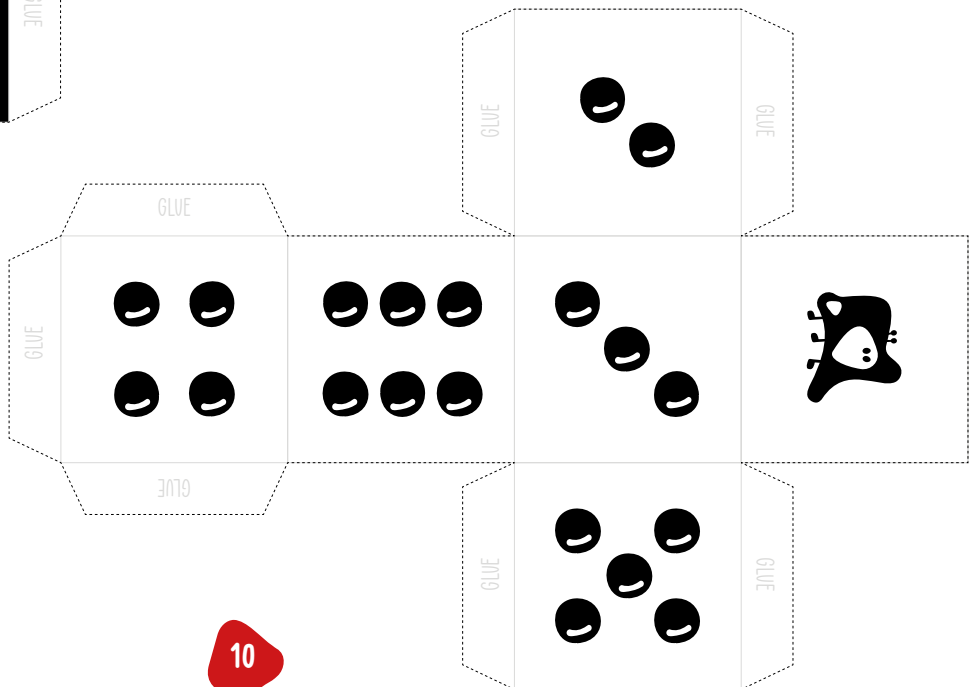
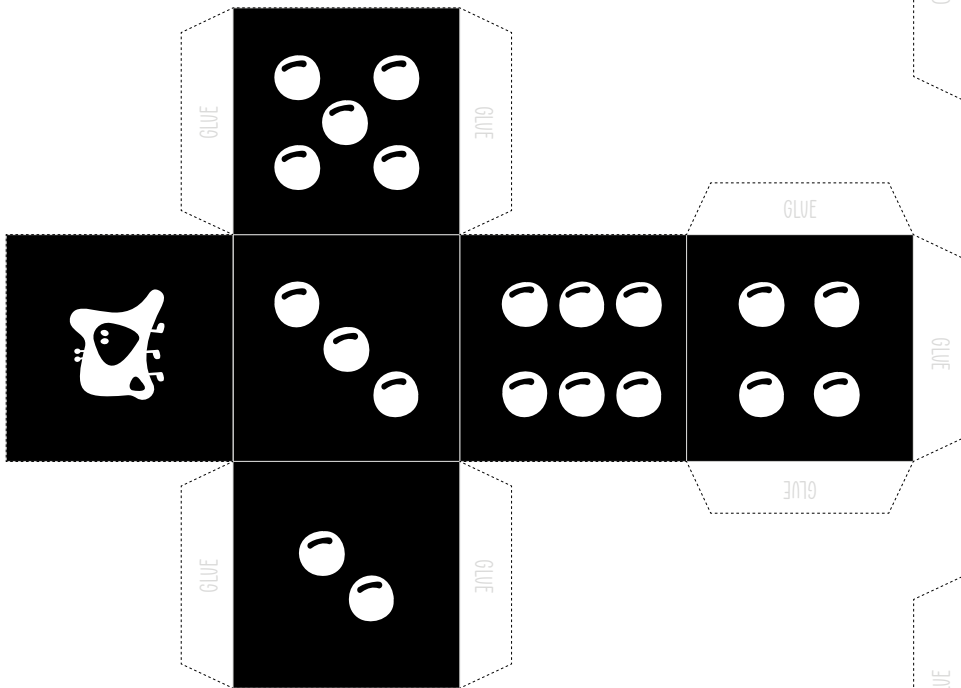
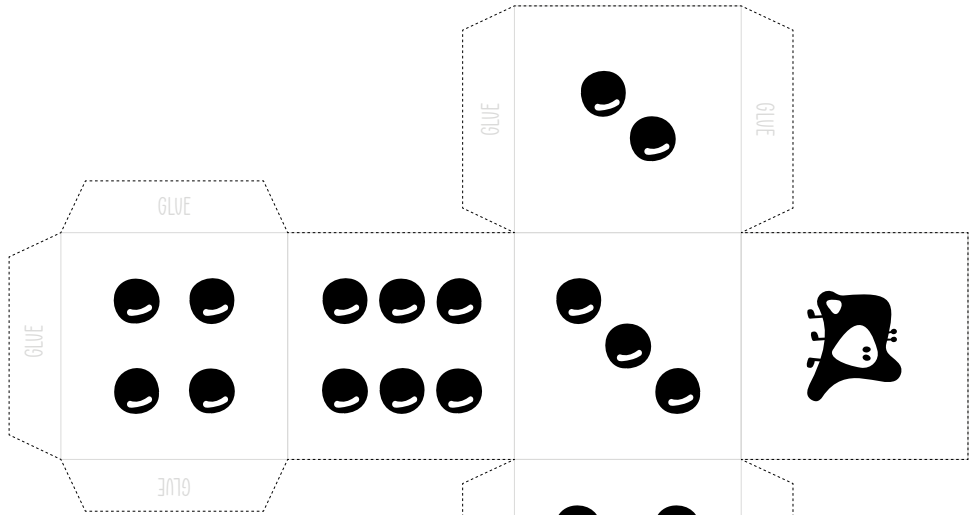
1. PRINT
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DICE TEMPLATES

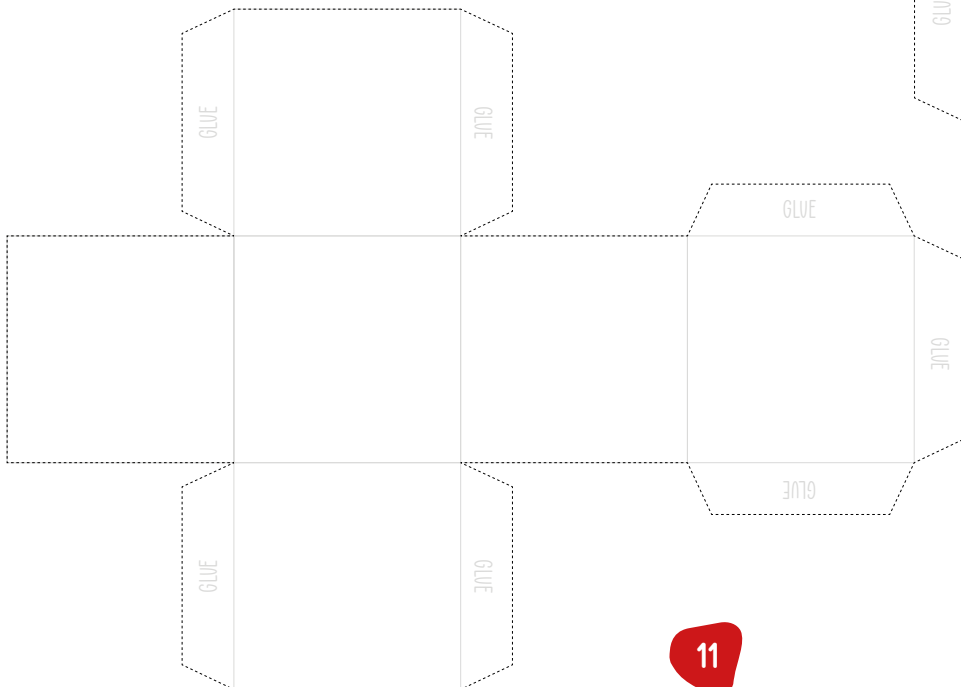
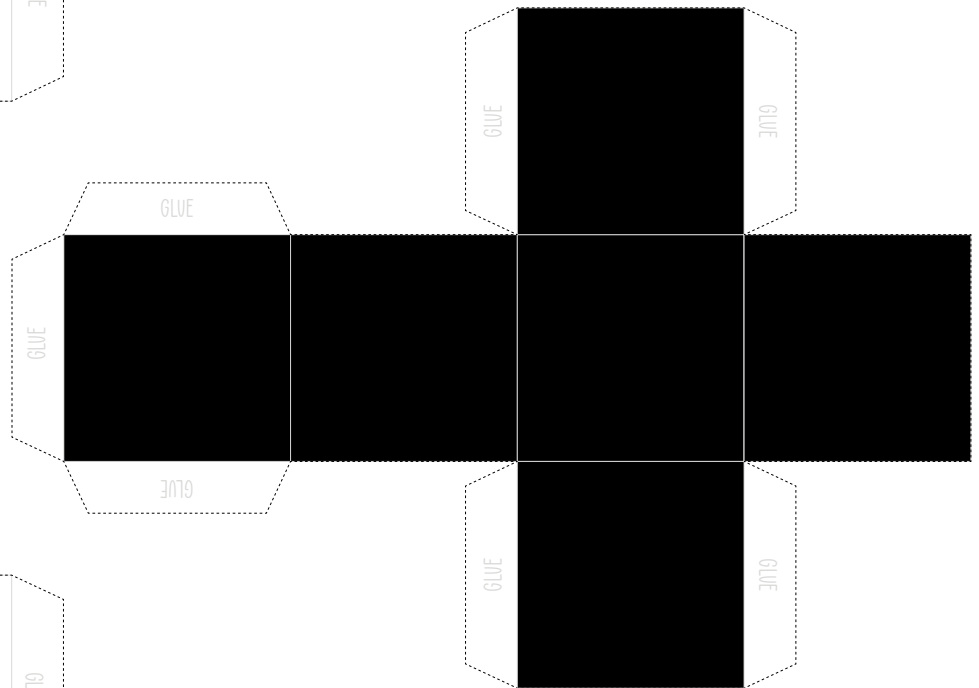
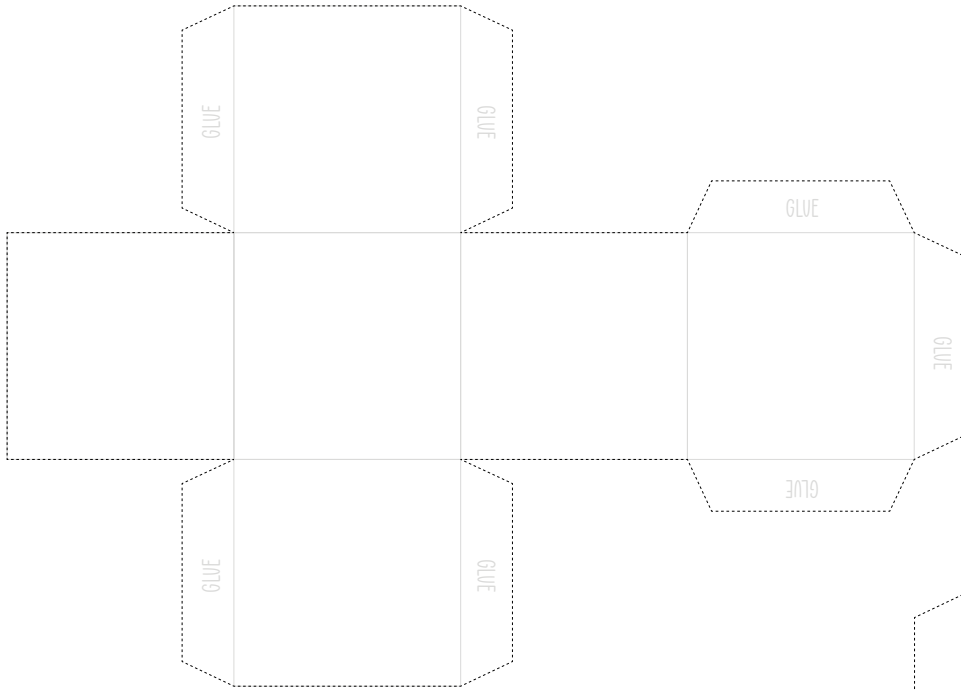
Cut along the dotted line, fold along the light gray (solid) lines, then place glue on the tabs and attach them to the corresponding edges of the cube.





CUBE FOR PERSONALIZATION

A TEMPLATE that allows you to fill the sides of the cube with your own graphics.



DIGITAL DICE

We also offer digital dice on our platform, a great addition for your DIY projects. Easily integrate them into your games for a seamless and interactive experience!





OFFLINE CARD MECHANISM

3 DIAGONALLY



72 CARDS

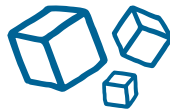
I have prepared an additional set of cards for you. This is my innovative method of expanding the gameplay. The rule is very simple. You roll 3 dice, choose the drawn number, and perform the assigned tasks on the card, gaining extra points in the process.

- ▶ Two **white dice** represent **2 numbers from 1 to 6**
- ▶ **The black die** represents the letters **P** (for even numbers 2, 4, 6) and **N** (for odd numbers 1, 3, 5).



NEW CHALLENGES,
NEW TASKS...





1 1 P
5 POINTS

1 If your dice add up to an even number, you can move any piece instead of placing a new one.

1 1 N
5 POINTS

2 If you roll a double, you may place a piece anywhere on the board.

1 2 P
15 POINTS

3 Swap any two of your pieces on the board.

1 2 N
5 POINTS

4 If your opponent has a winning move, force them to roll a 5 to play.

1 3 P
10 POINTS

5 If your dice total 10 or more, you can place a piece anywhere.

1 3 N
5 POINTS

6 Your opponent must remove their most recently placed piece.

1 4 P
10 POINTS

7 Place your piece first, then roll the dice to validate your move.

1 4 N
5 POINTS

8 If you roll a 6 next turn, you can place two pieces instead of one.

1 5 P
5 POINTS

9 If your opponent places a piece next to yours, you can immediately move it.

1 5 N
20 POINTS

10 If your opponent rolls a double, you get an extra turn.

1 6 P
5 POINTS

11 Choose any number between 1 and 12—your opponent cannot use it for the next turn.

1 6 P
15 POINTS

12 If your dice add up to 7, remove one of your opponent's pieces from the board.

13 If your next roll contains a 6, your opponent must skip their turn.

14 Skip your turn now, but take two turns in a row next time.

15 If your opponent has only one move left to win, remove one of their pieces.

16 Flip a coin. If heads, place an extra piece; if tails, your opponent loses their turn.

17 Place a piece on any space marked in blue.

18 Remove one of your pieces and reposition it anywhere on the board.

19 If you roll a 3 and a 5, draw another card and apply both effects.

20 If your next roll results in a sum of 7, you can move any piece instead of placing one.

21 Protect one of your pieces—it cannot be removed for the next two turns.

22 Block an opponent from using a certain number for one turn.

23 If your dice add up to an odd number, your opponent skips their next turn.

24 If your opponent rolls a 1 next turn, they must remove one of their pieces.

2 1 P
10 POINTS

2 1 N
5 POINTS

2 2 P
5 POINTS

2 2 N
10 POINTS

2 3 P
5 POINTS

2 3 N
5 POINTS

2 4 P
15 POINTS

2 4 N
5 POINTS

2 5 P
5 POINTS

2 5 N
10 POINTS

2 6 P
5 POINTS

2 6 N
5 POINTS





3 1 P
5 POINTS

25 Your opponent must place their next piece where you choose.

3 1 N
5 POINTS

26 Remove an opponent's piece and roll again immediately.

3 2 P
15 POINTS

27 If your next roll contains a 3, place your piece anywhere.

3 2 N
5 POINTS

28 If you roll a 1 and a 2, you may swap an opponent's piece with yours.

3 3 P
10 POINTS

29 Choose an opponent's piece and move it to a different valid space.

3 3 N
5 POINTS

30 If you roll a total of 9 or higher, you may block an opponent's move.

3 4 P
10 POINTS

31 If you roll a 2 and a 4, steal an opponent's placed piece and use it as your own.

3 4 N
5 POINTS

32 If you have only one piece left to win, your opponent skips their turn.

3 5 P
5 POINTS

33 If you roll a 5 on your next turn, you may place a piece anywhere.

3 5 N
20 POINTS

34 If your next roll results in a double, you win the game instantly.

3 6 P
5 POINTS

35 Your next move must be to a blue-marked space, but you can place two pieces.

3 6 P
15 POINTS

36 Place one of your pieces directly on top of an opponent's piece, removing it.

37 If you roll a 6, you can place your piece on any space, ignoring the dice result.

38 If you roll a 4 next turn, place one extra piece before your normal move.

39 Remove one of your opponent's pieces from the board.

40 Trade one of your pieces with an opponent's placed piece.

41 If you roll two even numbers, remove one of your opponent's pieces.

42 If you roll two odd numbers, place an extra piece this turn.

43 If your opponent speaks during their turn, they must skip it.

44 Roll one extra die on your next turn and choose the best two numbers.

45 Swap any two pieces on the board, regardless of who placed them.

46 Name a number. If your opponent rolls it, they must remove a piece.

47 If your opponent's pieces outnumber yours, you get an additional turn.

48 Move one of your pieces to an adjacent empty space.

4 1 P
10 POINTS

4 1 N
5 POINTS

4 2 P
5 POINTS

4 2 N
10 POINTS

4 3 P
5 POINTS

4 3 N
5 POINTS

4 4 P
15 POINTS

4 4 N
5 POINTS

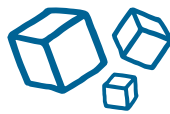
4 5 P
5 POINTS

4 5 N
10 POINTS

4 6 P
5 POINTS

4 6 N
5 POINTS





5 1 P
5 POINTS

49 If you roll a 3 and a 5, your opponent loses their turn.

5 1 N
5 POINTS

50 Place a piece on any space adjacent to one of your existing pieces.

5 2 P
15 POINTS

51 If you have fewer pieces on the board than your opponent, place two pieces this turn.

5 2 N
5 POINTS

52 If you roll a 2 and a 5, steal an opponent's next move.

5 3 P
10 POINTS

53 If your opponent has three pieces in a row, disrupt their formation by moving one of them.

5 3 N
5 POINTS

54 If your opponent rolls a 1 and a 6, they must move one of their own pieces off the board.

5 4 P
10 POINTS

55 Place a piece anywhere in the center four spaces of the board.

5 4 N
5 POINTS

56 Your opponent must reveal their next move before they roll.

5 5 P
5 POINTS

57 End the game immediately and declare a draw, but only if both players agree.

5 5 N
20 POINTS

58 Place two pieces this turn, but they must be on adjacent spaces.

5 6 P
5 POINTS

59 Place an extra piece on any available space.

5 6 P
15 POINTS

60 If you roll a 1 on your next turn, steal an opponent's piece.

61 Place your next piece anywhere on the board, regardless of the dice roll.

62 Your opponent must remove their oldest placed piece from the board.

63 If your next roll results in a sum of 8 or higher, place two pieces instead of one.

64 Your next move must be made within 10 seconds, or you skip your turn.

65 If you roll a 5 next turn, you can place two pieces instead of one.

66 Remove one of your pieces to place two in different locations.

67 Switch sides with your opponent but keep your pieces in place.

68 If you roll a double on your next turn, place two pieces instead of one.

69 If you roll a 4 and a 6, move one of your pieces anywhere on the board.

70 If you roll a total of 11 or higher, remove one of your opponent's pieces.

71 Select one of your opponent's pieces—it cannot move for two turns.

72 If your dice add up to a prime number, you may place a piece anywhere.

6 1 P
10 POINTS

6 1 N
5 POINTS

6 2 P
5 POINTS

6 2 N
10 POINTS

6 3 P
5 POINTS

6 3 N
5 POINTS

6 4 P
15 POINTS

6 4 N
5 POINTS

6 5 P
5 POINTS

6 5 N
10 POINTS

6 6 P
5 POINTS

6 6 N
5 POINTS





EXPLORE 8DOODLES ONLINE PLATFORM

Your journey into creative, customizable gaming starts here! At 8doodles, we bring you unique printable board games, card games, and puzzles—ready to play or fully personalized to match your style. Whether for fun, learning, or a special gift, every game is designed to spark creativity and connection. Plus, with access to exclusive online add-ons and thousands of game cards, the adventure never ends. **Explore, print, and play your way!**

VISIT OUR OFFICIAL WEBSITE



WWW.8DOODLES.COM



EXPLORE MORE PLAY EXPERIENCES





8D**8D**DLES®



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NEVER THE SAME.**

PLAYFUL GAMES AND INTERACTIVE EXPERIENCES
THAT BRING PEOPLE TOGETHER, BUILD CONNECTION,
AND ADD MORE JOY TO EVERYDAY LIFE.



**let's
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