

For the regular version of Jumping Julia, visit jrmf.org/puzzle/Jumping-Julia and click on “Festival Guide”.

What does “beginner version” mean?

This version of Jumping Julia was created with PreK - 2nd grade students in mind. However, “beginner” does not mean “easy,” and this version of Jumping Julia can be an effective way to engage students of any age who:

- Have strong math anxieties
- Don’t feel confident with math or math puzzles
- Have learning differences
- Want a gentler start to the activity

Older students and parents at our events often engage with this beginner version and move on to the regular version when they feel ready.

When should I use the beginner version of Jumping Julia?

We recommend using the beginner version of Jumping Julia whenever you expect younger students (PreK - 2nd grade) to be present at your event.

Sometimes, we will have both the beginner and regular versions of the activity available as both are designed to use the same manipulatives. The difference between the two versions is the instruction sheet. If you ever need to switch from one version to the other, you only need to swap out the instruction sheet for the activity.

How do I use the beginner version of Jumping Julia?

1. **Only Younger Students** - Only put out the beginner instructions for the activity. You can also set aside one or two copies of the regular instructions for students who want an extra challenge.
2. **Younger Students followed by Older Students** - Start by using the beginner version of the activity. Instruct volunteers to swap out the instructions when the younger students leave.
3. **Mixed Age Group** - Have both versions of the instructions available. For younger students, volunteers should start them on the beginner version. For older students, volunteers should tell them that there is a beginner and regular version, and then let them pick where they want to start.

Jumping Julia Maze 1 (Beginner Version)



BEGINNER

Rules:

1. Start on the square that says “Start.” Your goal is to land on the square that says “Goal.”
2. The number you’re standing on tells you the number of squares you have to jump.
3. You can jump in any direction as long as you count the right number of squares.

Jumping Julia Maze 1

1	3	1	Goal
1	1	1	1
3	2	1	3
3 Start	2	2	1

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Jumping Julia Maze 2 (Beginner Version)



BEGINNER

Rules:

1. Start on the square that says “Start.” Your goal is to land on the square that says “Goal.”
 2. The number you’re standing on tells you the number of squares you have to jump.
 3. You can jump in any direction as long as you count the right number of squares.
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Jumping Julia Maze 2

1	3	1	Goal
2	2	2	2
2	1	2	1
3 Start	2	3	2

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Jumping Julia Maze 3 (Beginner Version)



BEGINNER

Rules:

1. Start on the square that says "Start." Your goal is to land on the square that says "Goal."
2. The number you're standing on tells you the number of squares you have to jump.
3. You can jump in any direction as long as you count the right number of squares.

Jumping Julia Maze 3

2	3	3	Goal
1	2	2	2
2	1	3	2
1 Start	3	2	1

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Jumping Julia Maze 4 (Beginner Version)



BEGINNER

Rules:

1. Start on the square that says “Start.” Your goal is to land on the square that says “Goal.”
 2. The number you’re standing on tells you the number of squares you have to jump.
 3. You can jump in any direction as long as you count the right number of squares.
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Jumping Julia Maze 4

1	3	2	Goal
2	2	2	2
2	1	3	1
2 Start	1	3	3

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