Rainy Day Algorithm Game Boards

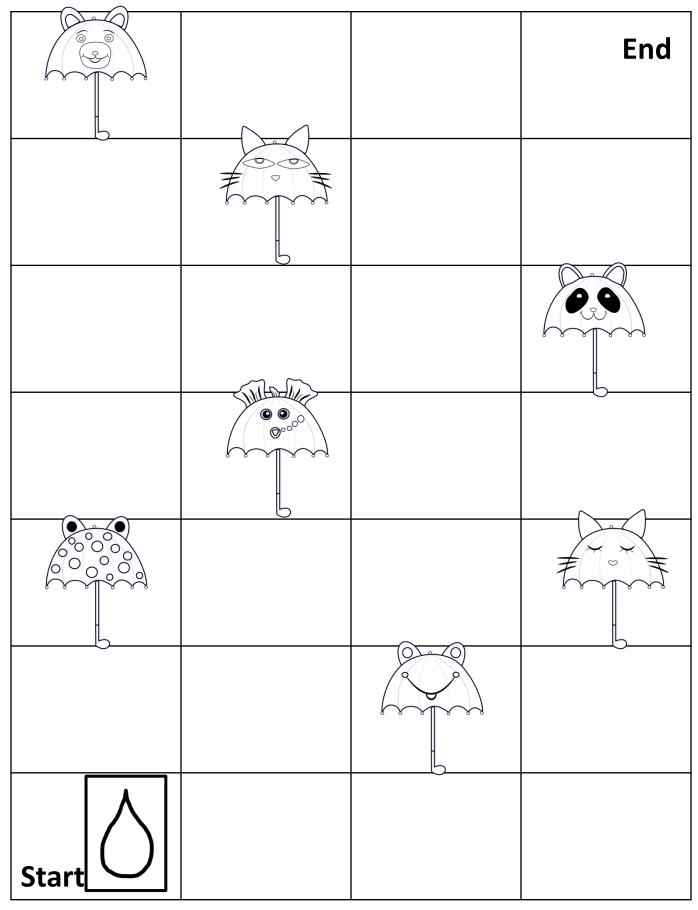
Created by Deirdre Smith of JDaniel4's Mom



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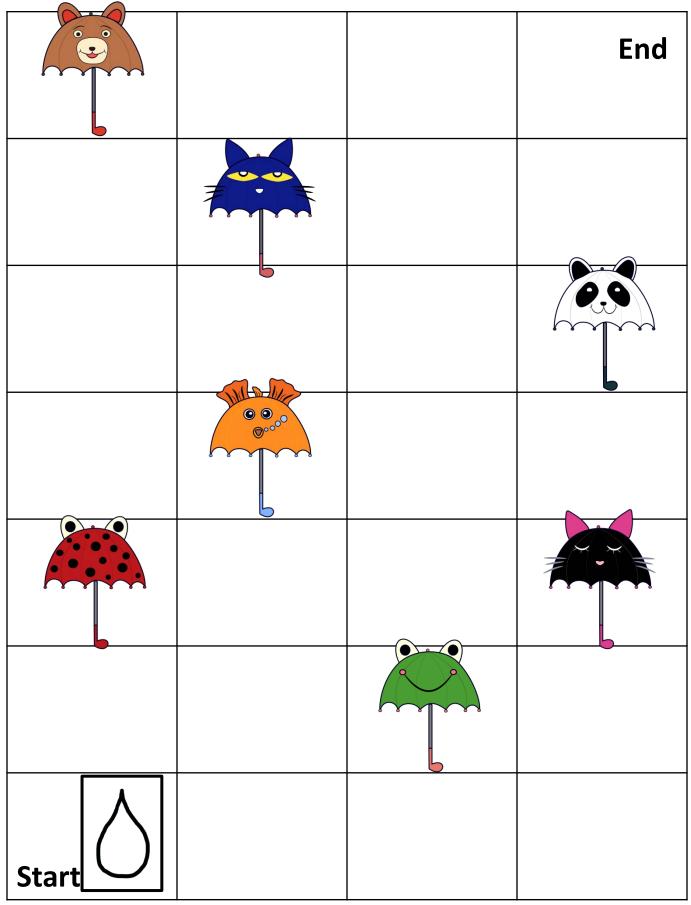
Rainy Day Algorithm Game Board

Connect the words Start and End with rain drops or arrows.



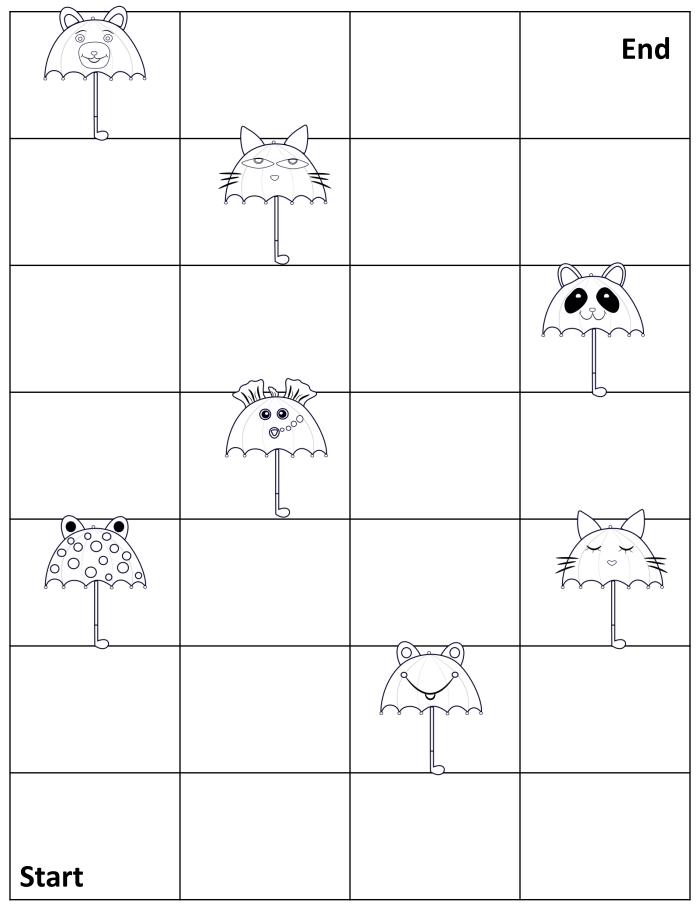
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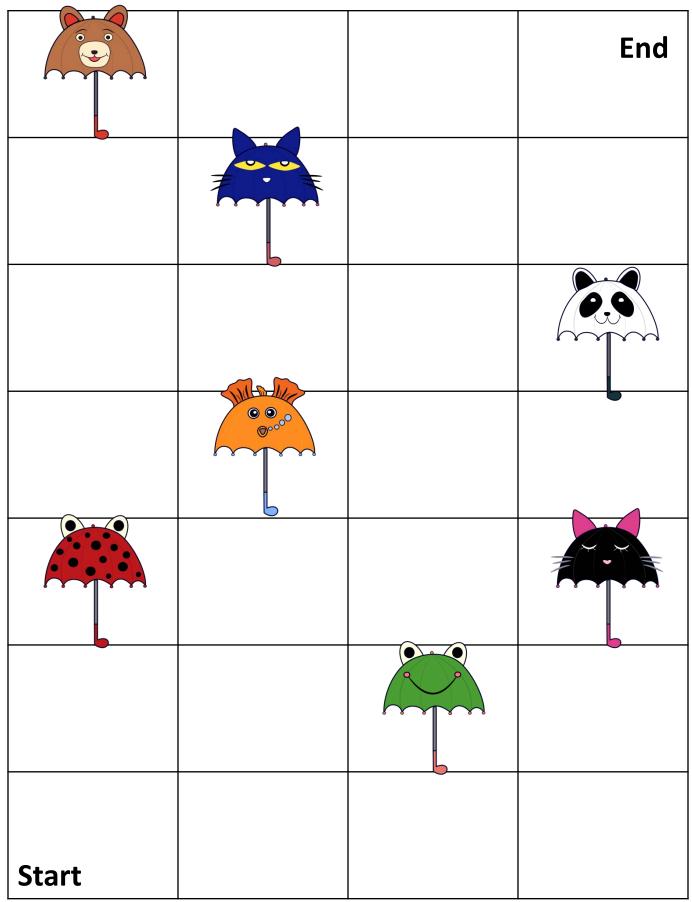
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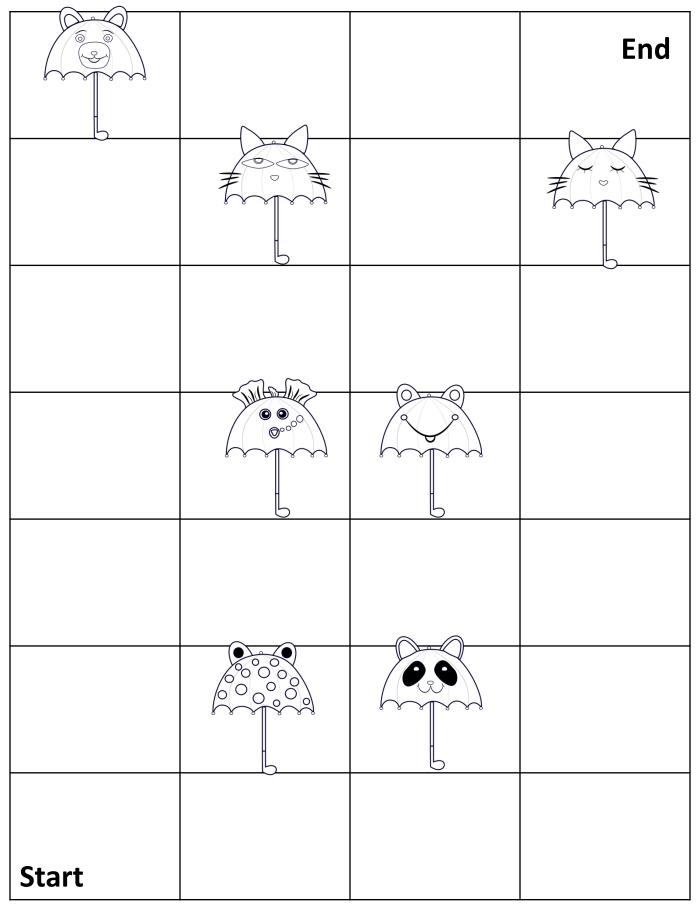
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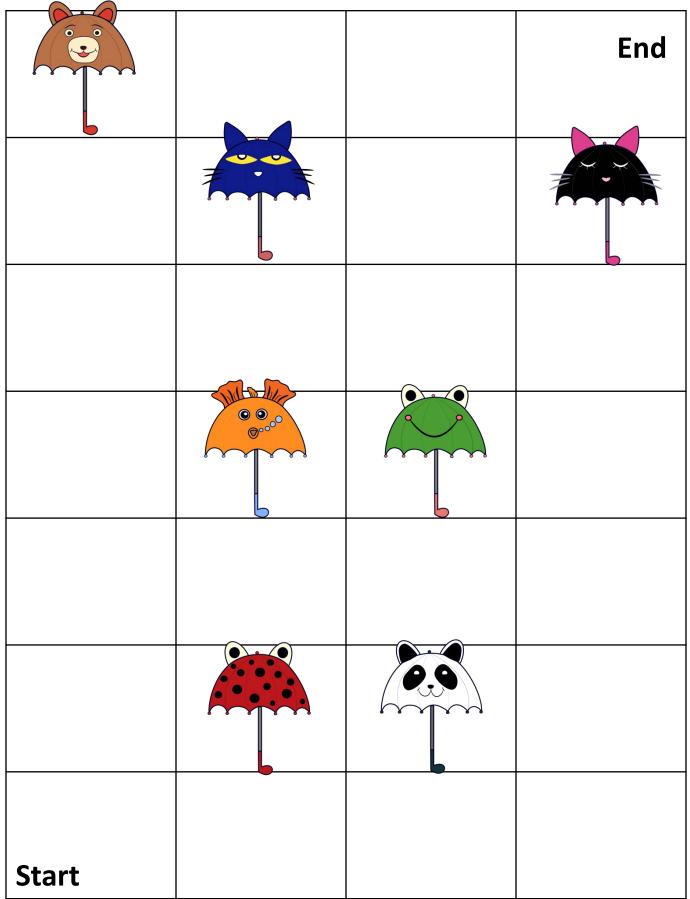
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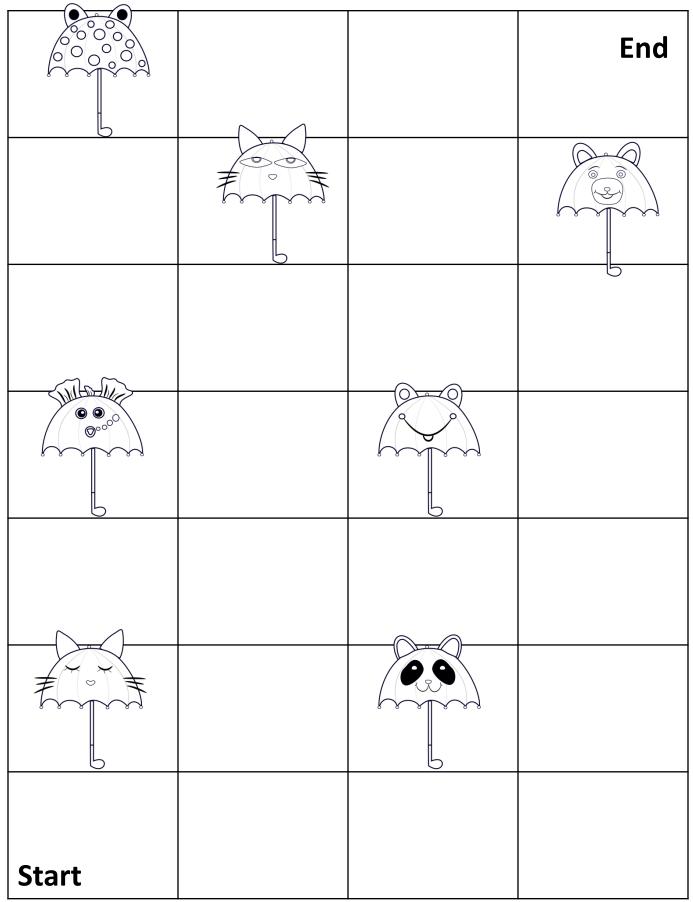
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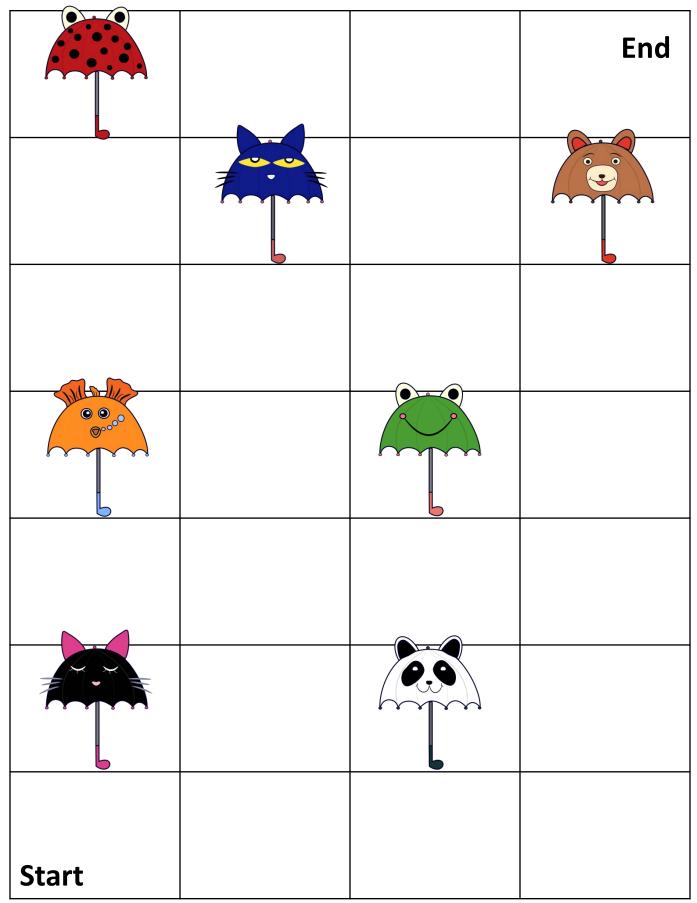
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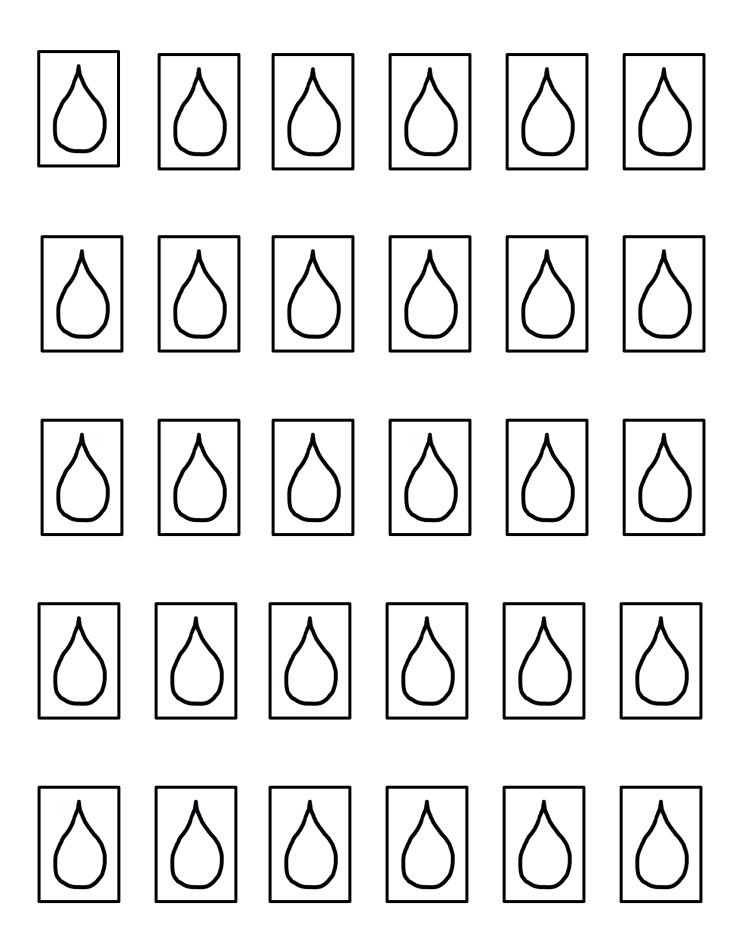
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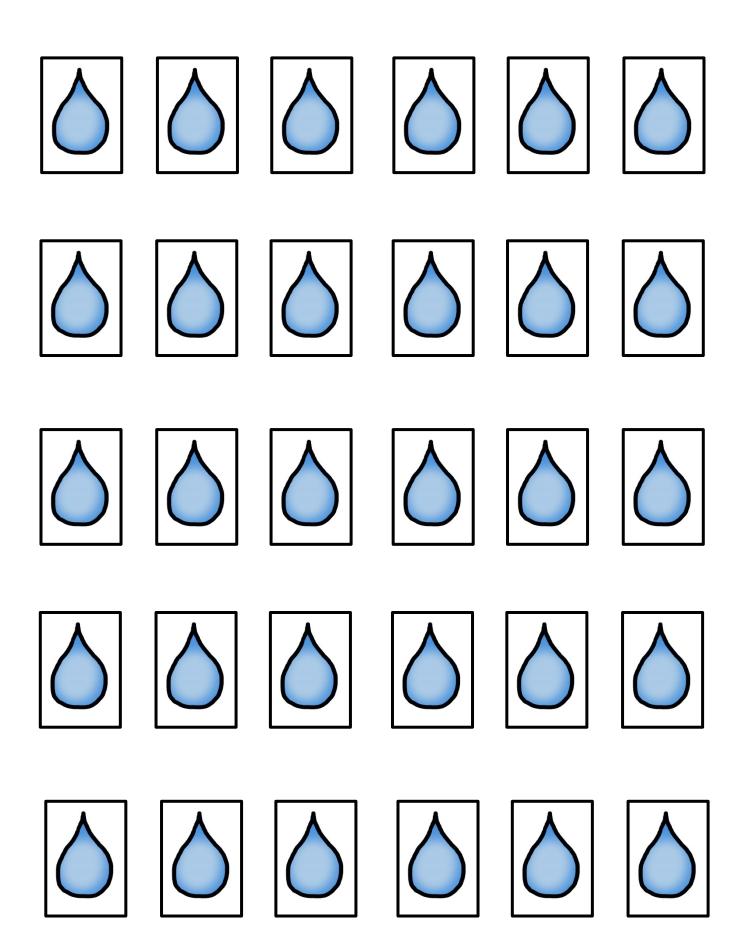


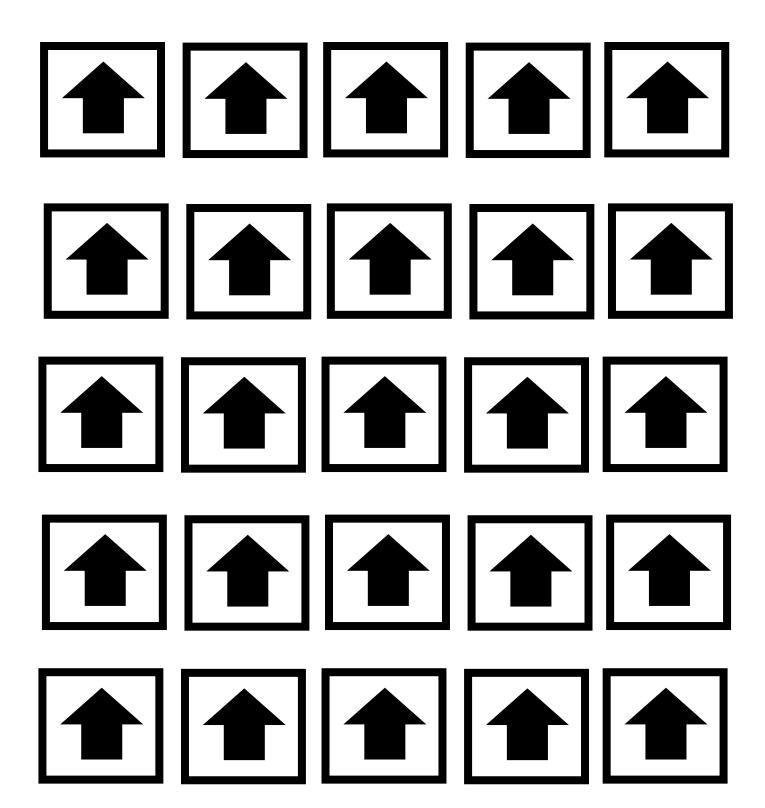
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How to Build Algorithms on These Game Boards

- There are several ways your children can complete the algorithm on each of the game boards.
- Your children will need to create a path with arrows or raindrops that begins with the word Start and stops at the word End.
- The path will need to go around the umbrellas.
- Before they work on their own, you will want to go through the first few steps with them. That will ensure they know what they need to do.
- They will need to first decide what direction they will need to go to leave the Start box and head around the next umbrella. They will draw or place an arrow in the Start box that points in the direction they need to go. Next, they will decide what direction they need to go to move to next to the box. That box will need an arrow to draw or be placed in a box. A raindrop can be used too.
- When they are finished, have your children explain their algorithm to you.



Thank you for this download I hope your children enjoy this JDaniel4's Mom resource.

You will find updates on my latest tools on the following:

Instagram: <u>https://www.instagram.com/jdaniel4smom</u> Facebook: <u>https://www.facebook.com/jdaniel4smom/</u> Twitter: <u>https://twitter.com/jdaniel4smom?lang=en</u> Pinterest: <u>https://www.pinterest.com/jdaniel4smom</u>

What is in the set?

- 4 Color Game Boards
- 4 Black and White Game Boards
- 2 Sets of Rain Drop Arrows
- 1 Set of Traditional Arrows

Clip Art is from:



Susan See