# Thanksgiving Words on Algorithm Game Boards Created by Deirdre Smith Clip Art from 



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# How to Build Algorithms on the Game Boards 

There are a number of ways your children can complete an algorithm on all the game boards except the first board.

- The first thing they will need to do is figure out what path they will use to connect the word Start to the last letter of the featured word. They have to connect the boxes to build the technology word featured on the game board. Most boards have more than one way to successfully build the algorithm.
- Before you have them work on their own, you will want to walk them through creating the first few steps on their board.
- They will need to decide which way to go to leave the Start box. Then they will draw an arrow the direction they will need to go to leave the box. Next, they will decide what direction they will need to go to move from that box to the next to complete the featured word. They will continue to build their path with arrows until they reach the end of the word.
- Some children may need to build a full algorithm path with you or a partner before they work on their own.
- When they have completed their algorithm, please have them tell you what it is. You may also want them to tell you why they chose the path they did.

Thanksgiving Word Algorithm Game Board
Connect the boxes with arrows to spell the word turkey.


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Thanksgiving Word Algorithm Game Board


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## Thanksgiving Word Algorithm Game Board

Connect the boxes with arrows to spell the word thankful.


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Thanksgiving Word Algorithm Game Board
Connect the boxes with arrows to spell the word thankful.


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Thanksgiving Word Algorithm Game Board
Connect the boxes with arrows to spell the word feast.


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Thanksgiving Word Algorithm Game Board
Connect the boxes with arrows to spell the word pilgrim.


Thanksgiving Word Algorithm Game Board
Connect the boxes with arrows to spell the word pilgrim.


Thanksgiving Word Algorithm Game Board
Connect the boxes with arrows to spell the word family.


Thanksgiving Word Algorithm Game Board
Connect the boxes with arrows to spell the word family.


Thanksgiving Word Algorithm Game Board
Connect the boxes with arrows to spell the word harvest.


Thanksgiving Word Algorithm Game Board
Connect the boxes with arrows to spell the word harvest.






