## Is there a path from start to finish?

You are given a graph where two nodes are labeled "start" and "finish." The problem is to determine whether there is a path between these two nodes. But the graph is layered, and you can only see one layer at a time!

| $\mathbf{t}$ | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| start | $\bullet$ | $\bullet$ |  | $\bullet$ | $\bullet$ |  | $\bullet$ |  | finish |
| 0 | $\bullet$ |  |  |  |  |  |  |  |  |














