

Name:	Date:	Period:
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Lab03: DFS, BFS, DFSID

- Attach a code printout.
- Time analysis. Record the time in seconds for each search. Do not count time spent waiting for user input. Order the neighbors alphabetically.

From:	To:	DFS	BFS	DFSID
battle	castle			
spider	clucks			
marine	saline			

- Results. Record the solution path length in edges.

From:	To:	DFS	BFS	DFSID
battle	castle			
spider	clucks			
marine	saline			

- Space analysis. Record the total memory used in bytes.

From:	To:	DFS	BFS	DFSID
battle	castle			
spider	clucks			
marine	saline			

Official Use Only

Header:	Name	Correct Date	Program Description
Style:	Comments	Variable Names	Modular
Data Structures:	Obvious	General	Lean
Algorithm:	Clear	Correct	Efficient
Scoring:	Raw _____	Late _____	Total _____