17-363/17-663: Programming Language Pragmatics, In-Class Exercises September **22, 2021** Andrew ID: _____

1. [LR Parsing] Assume you are in parsing state 0 and the token stream is write sum / 2. Show how the parse stack changes as the token stream is consumed.

Parse stack	Input stream	Action
0	write sum / 2 \$\$	(starting configuration)