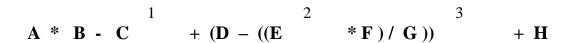
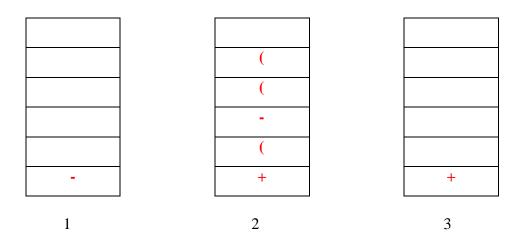
3) (5 pts) DSN (Stacks)

Convert the following infix expression to postfix using a stack. Show the contents of the stack at the indicated points (1, 2, and 3) in the infix expression.





Resulting postfix expression:

A	В	*	C	-	D	E	F	*	G	/	-	+	H	+					
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	--	--	--	--	--

Grading: 1 point for each stack, 2 points for the whole expression (partial credit allowed.)