code	op	loc	loc	loc	loc	double	double	value	value	value	value
36	start of tape										
90	take stock op			2	0		$0.000000e+00$			nan	$0.000000e+00$
2	assign ind				0		$1.000000e+00$				$1.000000e+00$
2	assign ind				1		$2.000000e+00$				$2.000000e+00$
16	mult a a		0	1	2				$1.000000e+00$	$2.000000e+00$	$2.000000e+00$
16	mult a a		0	0	3				$1.000000e+00$	$1.000000e+00$	$1.000000e+00$
3	assign dep				2						$2.000000e+00$
1	death not			0	3					$2.000000e+00$	$1.000000e+00$
35	end of tape										