1	$S(t) = 5t^2 - 4t + 5$; $t = 2c$
2	$S(t) = 4t^2 - 6t + 3$; $t = 3c$
3	$S(t) = 2t^2 - 4t + 1$; $t = 1c$
4	$S(t) = t^2 - 7t + 2$; $t = 3c$
5	$S(t) = 5t^3 + 5$; $t = 1c$