

Parameters	$a = 1$	$a = 2$	$a = 3$	$a = 4$
$k$	3	5	8	10
$\alpha^{er}$	0.5	0.4	0.3	0.3
$\beta^{er}$	5	4	4	2
$\gamma^{er}$	10	8	5	5
$S^1$	1	1	0.8	0.6
$S^2$	1.5	1.4	1.2	0.9
$S^3$	2.25	1.96	1.8	1.35
$S^4$	3.375	2.744	2.7	2.025
$S^5$	5.063	3.842	4.05	3.038