

Decay of heterozygosity under selfing

Gen.	A_1A_1	A_1A_2	A_2A_2
0		N	
		\vdots	
		$\frac{1}{4}$	$\frac{1}{4}$
		\ddots	\ddots
1	$\frac{1}{4}N$	$\frac{1}{2}N$	$\frac{1}{4}N$
	\vdots	\vdots	\vdots
	$\frac{1}{4}$	$\frac{1}{2}$	$\frac{1}{4}$
	\ddots	\ddots	\ddots
2	$\frac{3}{8}N$	$\frac{1}{4}N$	$\frac{3}{8}N$