

$$p_0 = 0.7, 0.5, 0.7$$

$$\text{Def}_{\text{stack}} = 0.5, 0.5, 0.39$$

$$N_{\text{max}} = 6$$

$$\text{Def}_{\text{max}} = 1.5, 1, ?$$

N	1	2	3	4	5	6
Def	0	$0.7 \times 0.5$				

$$\text{Def}(1) = 0$$

$$\text{Def}(2) = p_0 D_s$$

$$\text{Def}(3) = 2p_0^2 D_s + 2p_0(1-p_0) D_s$$

$$\text{Def}(4) = 3p_0^3 D_s + 4p_0^2(1-p_0) D_s + 2p_0(1-p_0)^2 D_s$$

$$\begin{matrix} 1 & 2 & 3 & 4 \\ 0 & 3 & 6 & 9 \end{matrix}$$

$$0, 0, 0$$

$$0.35, 0.25, 0.273$$

$$0.7, 0.5, 0.546$$

$$0.8715, \\ 0.5625, \\ 0.6797$$

Avg N	Whz	Run	Chaelai
4	0.4625	0.3280	0.3746925