

First Child	Second Child	Outcome
B 0.5	B 0.5	BB $(0.5)(0.5) = 0.25$
	G 0.5	BG $(0.5)(0.5) = 0.25$
G 0.5	B 0.5	GB $(0.5)(0.5) = 0.25$
	G 0.5	GG $(0.5)(0.5) = 0.25$