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a. Sakoda I			b. Sakoda II			c. Schelling		
Agent	Neigh	bor type	Agent Neighbor type		Agent	Neighbor type		
type	В	W	type	В	W	type	В	W
В	1	-1	В	0	-1	В	1	0
W	-1	1	W	-1	0	W	0	1

Table 4.1. Attitudes of agents to their neighbors.

<b>Dissonance level</b>	Zero	Very low	Low	Intermediate	High	Very High
Average value	0.00	0.05	0.20	0.50	0.80	0.95
Standard deviation	0.000	0.011	0.020	0.025	0.020	0.011
95% confidence	(0.000,	(0.029,	(0.161,	(0.451,	(0.761,	(0.929,
interval	0.000)	0.071)	0.239)	0.549)	0.839)	0.971)

Table 4.2. Residential dissonance estimates.

Table 4.3. Initial estimate of the dissonance between an agent and a house  $(D_h)$  and between an agent and a homogeneous neighborhood  $(D_p)$ . Values in italics stand for changes applied in "Arab Assimilation II" scenario.

	$\mathbf{D}_{\mathbf{h}} = \mathbf{D}_{\mathbf{h}}$	(A, H)	$\mathbf{D}_{\mathbf{p}} = \mathbf{D}_{\mathbf{p}}(\mathbf{A}, \mathbf{U}(\mathbf{H}))$			
Agent's identity	House's archi	tectural style	Neighbors common identity			
	Oriental ( $S = 0$ )	Block ( $S = 1$ )	$Arab - U(H)_R$	$Jewish - U(H)_J$		
Arab - A <sub>R</sub>	Zero	High (Low)	Zero	High (Low)		
Jewish - $A_J$	Intermediate	Zero	Very High	Zero		

	Yaffo	Model	Model 95 percent
	data	mean <sup>†</sup>	confidence interval $^{\dagger}$
Overall percentage of Arabs agents	32.2	34.8	(34.4, 35.2)
Moran index I of segregation for Arab agents	0.65	0.66	(0.63. 0.69)
Percentage of Arab agents in block houses	18.5	15.0	(12.8, 17.2)
Percentage of Jewish agents in oriental houses	28.1	8.0	(6.7, 9.3)
Annual percentage of migrants	3.5	3.7	(3.5, 3.9)

Table 4.4. Characteristics of Yaffo's population distribution in 1995 versus the most likely scenario of "Arab Assimilation II" in model year 40.

<sup>†</sup>Based on 100 runs