**Cells per column: 30**

Result Log for reaching saturated accuracy at 81.08108108108108

Label: Video 1

Video Name: final\_61eeb9d16659f6012be9ea81\_421400

Stop after 71 cycles

Elapsed time: 9 min.

reaching stable after enter newborn cycle 232.

**Cells per column: 40**

Result Log for reaching saturated accuracy at 87.83783783783784

Label: Video 1

Video Name: final\_61eeb9d16659f6012be9ea81\_421400

Stop after 117 cycles

Elapsed time: 17 min.

reaching stable after enter newborn cycle 306.

**Cells per column: 50**

Result Log for reaching saturated accuracy at 82.43243243243244

Label: Video 1

Video Name: final\_61eeb9d16659f6012be9ea81\_421400

Stop after 69 cycles

Elapsed time: 9 min.

reaching stable after enter newborn cycle 303.

**Cells per column: 60**

Result Log for reaching saturated accuracy at 82.43243243243244

Label: Video 1

Video Name: final\_61eeb9d16659f6012be9ea81\_421400

Stop after 150 cycles

Elapsed time: 19 min.

reaching stable after enter newborn cycle 306.

**Cells per column: 70**

Result Log for reaching saturated accuracy at 90.54054054054053

Label: Video 1

Video Name: final\_61eeb9d16659f6012be9ea81\_421400

Stop after 164 cycles

Elapsed time: 24 min.

reaching stable after enter newborn cycle 232.

**Cells per column: 80**

Result Log for reaching saturated accuracy at 90.54054054054053

Label: Video 1

Video Name: final\_61eeb9d16659f6012be9ea81\_421400

Stop after 119 cycles

Elapsed time: 17 min.

reaching stable after enter newborn cycle 232.

**Cells per column: 90**

Result Log for reaching saturated accuracy at 83.78378378378379

Label: Video 1

Video Name: final\_61eeb9d16659f6012be9ea81\_421400

Stop after 142 cycles

Elapsed time: 20 min.

reaching stable after enter newborn cycle 232.

**Cells per column: 100**

Result Log for reaching saturated accuracy at 83.78378378378379

Label: Video 1

Video Name: final\_61eeb9d16659f6012be9ea81\_421400

Stop after 208 cycles

Elapsed time: 24 min.

reaching stable after enter newborn cycle 316.

**Global Inhibition = False**

Result Log for reaching saturated accuracy at 87.83783783783784

Label: Video 1

Video Name: final\_61eeb9d16659f6012be9ea81\_421400

Stop after 184 cycles

Elapsed time: 40 min.

reaching stable after enter newborn cycle 398.

**Enable LocalAreaDensity = -1**

Result Log for reaching saturated accuracy at 85.13513513513513

Label: Video 1

Video Name: final\_61eeb9d16659f6012be9ea81\_421400

Stop after 90 cycles

Elapsed time: 14 min.

reaching stable after enter newborn cycle 270.

**Inhibition Radius = 40**

Result Log for reaching saturated accuracy at 91.8918918918919

Label: Video 1

Video Name: final\_61eeb9d16659f6012be9ea81\_421400

Stop after 118 cycles

Elapsed time: 18 min.

reaching stable after enter newborn cycle 292.