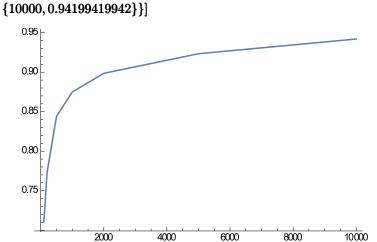
$\label{listLinePlot} ListLinePlot[\{\{100, 0.710571057106\}, \{200, 0.772677267727\}, \{500, 0.84398439844\}, \\ \{1000, 0.87498749875\}, \{2000, 0.898589858986\}, \{5000, 0.923392339234\}, \\ \{1000, 0.87498749875\}, \{2000, 0.898589858986\}, \{5000, 0.923392339234\}, \\ \{1000, 0.87498749875\}, \{2000, 0.898589858986\}, \{5000, 0.923392339234\}, \\ \{1000, 0.87498749875\}, \{2000, 0.898589858986\}, \{5000, 0.923392339234\}, \\ \{1000, 0.87498749875\}, \{1000, 0.898589858986\}, \{1000, 0.923392339234\}, \\ \{1000, 0.87498749875\}, \{1000, 0.898589858986\}, \{1000, 0.923392339234\}, \\ \{1000, 0.87498749875\}, \{1000, 0.898589858986\}, \{1000, 0.923392339234\}, \\ \{1000, 0.898589858986\}, \{1000, 0.923392339234\}, \\ \{1000, 0.898589858986\}, \{1000, 0.923392339234\}, \\ \{1000, 0.898589858986\}, \{1000, 0.923392339234\}, \\ \{1000, 0.898589858986\}, \{1000, 0.92339239234\}, \\ \{1000, 0.898589858986\}, \{1000, 0.92339239234\}, \\ \{1000, 0.898589858986\}, \{1000, 0.92339239234\}, \\ \{1000, 0.898589858986\}, \{1000, 0.92339239234\}, \\ \{1000, 0.898589858986\}, \{1000, 0.92339239234\}, \\ \{1000, 0.89858986\}, \{1000, 0.92339239234\}, \\ \{1000, 0.89858986\}, \{1000, 0.92339239234\}, \\ \{1000, 0.898589886\}, \{1000, 0.92339239234\}, \\ \{1000, 0.898589886\}, \{1000, 0.92339239234\}, \\ \{1000, 0.898589886\}, \{1000, 0.92339239234\}, \\ \{1000, 0.898589886\}, \{1000, 0.923392339234\}, \\ \{1000, 0.898589886\}, \{1000, 0.92339239234\}, \\ \{1000, 0.89858888, [1000, 0.9233923234], \\ \{1000, 0.898588, [1000, 0.9233923], \\ \{1000, 0.89858, [1000, 0.923392], \\ \{1000, 0.89858, [1000, 0.92339], \\ \{1000, 0.89858, [1000, 0.92339], \\ \{1000, 0.89858, [1000, 0.92339], \\ \{1000, 0.89858, [1000, 0.92339], \\ \{1000, 0.89858, [1000, 0.92339], \\ \{1000, 0.89858, [1000, 0.92339], \\ \{1000, 0.89858, [1000, 0.92339], \\ \{1000, 0.89858, [1000, 0.9233], \\ \{1000, 0.89858, [1000, 0.92339], \\ \{1000, 0.98858, [1000, 0.9233], \\ \{1000, 0.98858, [1000, 0.9233], \\ \{1000, 0.98858, [1000, 0.9233], \\ \{1000, 0.98858, [1000, 0.9233], \\ \{1000, 0.98858, [1000, 0.9233], \\ \{1000, 0.98858, [1000, 0.9233], \\ \{1000, 0.98858, [1000, 0.9233], \\ \{1000, 0.9888, [1000, 0.9233], \\ \{1000, 0.9$ 



 $MatrixPlot[\{\{8, 3, 4, 0, 2, 6, 2, 9, 1, 4, 2, 3, 9, 1, 1, 2, 3\},\]$ 

 $\{1, 1, 0, 2, 3, 4, 2, 3, 4, 1, 7, 2, 6, 4, 9, 4, 3, 8, 6, 1, 7\},\$ 

 $\{6, 4, 7, 2, 6, 5, 9, 6, 3, 2, 1, 2, 2, 1, 9, 4\},\$ 

 ${2,1,1,0,2,2,6,1,3,1,1,5,7,1,8,6,7,9,1,7},$ 

 ${3,2,2,0,0,6,1,3,2,6,3,3,2,7,7,5,0},$ 

 ${6,4,1,0,1,7,7,3,3,4,1,5,4,8,5,9,6,1},$ 

 ${2,6,2,4,8,1,3,3,2,2,4,7,8,5,0,1,7,4},$ 

 $\{1,0,2,1,2,5,1,7,1,1,1,3,1,8,1,3,1,0,7,7\},\$ 

 ${5,3,3,3,5,8,1,1,2,7,8,9,1,3,5,5,0,3,2,4},$ 

 $\{1,0,1,3,9,7,8,3,0,2,5,7,3,1,4,8,8,3,7,8,0\}\}$ 

 $MatrixPlot[\{\{8,8,5,0,1,2,1,7,3,1,9,1,7,1,8,2\},$ 

 $\{1,1,0,3,3,3,1,3,3,2,5,4,7,2,3,5,8,4,8,2,3\},$ 

 $\{1, 9, 6, 8, 2, 3, 5, 7, 1, 6, 7, 2, 9, 2, 3, 1, 3, 1, 0\},\$ 

 ${2,3,9,8,7,0,6,1,1,4,3,4,7,4,7,2,2},$ 

 ${2,0,1,4,0,6,3,0,1,9,1,7,2,0,4,3,9},$ 

- ${2,8,2,3,4,3,1,4,3,6,1,2,3,1,6,2},$
- ${2,5,5,3,1,9,3,0,4,5,8,9,5,0,3,1,4},$
- $\{6, 2, 1, 5, 1, 1, 6, 2, 0, 7, 8, 8, 4, 3, 1\},\$
- ${3,2,4,8,5,4,9,5,1,8,9,2,1,1,1,4,6,9,8,1,2},$
- $\{7,1,3,2,5,7,2,6,3,4,2,2,1,5,6,4,3,8,3,2\}\}]$

 $MatrixPlot[{{9,2,5,0,9,3,1,1,0,1,0,2,8,1,0}},$ 

- $\{1, 1, 0, 6, 1, 2, 5, 2, 4, 1, 7, 3, 8, 1, 8, 3, 1, 4, 0, 1, 8\},\$
- ${9,6,8,4,1,4,2,9,2,8,1,5,8,5},$
- $\{8, 1, 0, 1, 0, 8, 2, 2, 1, 1, 2, 8, 2, 2, 3, 7, 1, 8\},\$
- ${4,1,2,1,1,8,2,0,1,9,1,1,2,8,6,4,4},$
- $\{1, 6, 5, 3, 3, 8, 0, 5, 5, 5, 2, 1, 1, 7, 5\},\$
- ${4,3,2,4,1,5,1,5,5,2,9,5,6,0,5,2,5},$
- ${4,1,2,2,1,8,6,2,0,9,1,6,3,2,9},$
- $\{1, 7, 2, 0, 4, 6, 5, 8, 1, 7, 2, 9, 3, 9, 7, 1, 2, 1, 2\},\$
- $\{1,0,5,1,7,1,0,7,1,7,0,6,6,2,9,8,3,1\}\}$

 $MatrixPlot[{{9,7,4,0,1,7,7,2,1,3,8,5,7,1,5}},$ 

- $\{1, 1, 0, 6, 7, 2, 0, 1, 8, 1, 7, 2, 8, 1, 9, 3, 0, 5, 0, 1, 7\},\$
- $\{5, 7, 8, 5, 8, 2, 3, 1, 0, 3, 1, 1, 1, 9, 1, 3, 6\},\$
- ${5,1,3,1,4,8,8,8,0,5,6,0,3,3,4,2,7},$
- ${3,2,2,4,0,8,7,7,1,4,1,1,2,3,5,5,8},$
- ${9,3,0,3,7,0,6,7,2,1,2,0,2,4,4},$
- $\{1, 7, 2, 2, 7, 3, 1, 0, 2, 8, 9, 4, 7, 0, 2, 2, 3\},\$
- ${2,1,1,9,1,5,6,5,0,9,4,1,8,3,3},$
- $\{1, 1, 9, 3, 9, 3, 2, 9, 2, 6, 2, 6, 7, 2, 1, 1, 0\},\$
- $\{1, 2, 5, 5, 6, 2, 7, 0, 4, 3, 2, 8, 8, 0, 4\}\}$

```
\begin{aligned} & \operatorname{MatrixPlot}[\{\{9,8,3,0,1,0,5,2,5,4,3,5,1,4\},\\ \{0,1,0,7,0,1,4,1,2,1,1,1,4,1,7,2,5,3,5,1,6\},\\ \{5,7,9,2,3,2,7,7,7,1,6,1,4,1,1,1,2\},\\ \{3,1,5,1,1,8,9,8,0,3,7,0,2,3,6,2,6\},\\ \{2,2,1,9,0,9,2,5,7,1,0,1,9,6,6,6\},\\ \{1,1,3,1,3,8,0,7,3,8,9,1,2,3,6\},\\ \{1,2,1,1,6,2,8,2,3,9,4,9,0,2,0,2\},\\ \{4,1,1,4,1,4,8,1,0,9,6,9,9,4,7\},\{8,5,1,1,2,8,3,1,7,5,6,7,5,0,8\},\\ \{0,2,4,4,2,9,3,0,3,1,1,7,7,8,0\}\}] \end{aligned}
```

 $\begin{aligned} & \operatorname{MatrixPlot}[\{\{1,0,0,0,0,9,3,2,4,3,1,6,9\},\\ \{1,1,0,7,6,9,8,5,9,9,1,8,2,8,1,2\},\\ \{0,1,0,9,4,4,2,4,5,5,5,1,4,1,1,9\},\\ \{2,8,9,9,3,1,0,2,8,0,3,2,7,2,2\},\{2,3,1,6,0,9,3,0,2,8,1,9,4,2,5\},\\ \{6,3,1,2,6,0,7,6,1,1,0,3,2,4,3\},\{9,1,8,2,8,2,0,9,7,4,0,1,6,2\},\\ \{0,1,9,6,4,2,0,9,8,3,4,3,0\},\{7,4,1,5,2,3,2,1,5,1,3,7,7,7,8\},\\ \{1,0,3,5,3,7,6,0,2,6,1,5,8,5,7\}\}] \end{aligned}$ 

 $\begin{aligned} & \operatorname{MatrixPlot}[\{\{1,0,0,4,0,7,2,1,7,3,2,6,6\},\\ \{1,1,0,8,6,8,8,4,5,5,1,6,1,8,7\}, \{0,6,9,6,9,2,2,8,4,2,1,4,5,7\},\\ \{1,6,3,9,4,5,0,2,2,0,3,1,6,2,0\}, \{2,2,1,0,0,9,3,3,1,2,1,3,3,1,7\},\\ \{4,0,1,2,0,0,7,8,9,8,1,1,8,3\}, \{9,1,5,1,6,1,3,9,8,7,0,9,1\},\\ \{0,1,6,6,2,3,1,9,9,5,6,1,9\}, \{7,3,1,1,2,1,0,8,2,1,8,2,1,7\},\\ \{0,1,3,3,3,9,0,0,2,5,1,0,8,9,0\}\}] \end{aligned}$ 

$$\begin{split} & \mathsf{MatrixPlot}[\{\{8,3,4,0,2,6,2,9,1,4,2,3,9,1,1,2,3\},\\ & \{1,1,0,2,3,4,2,3,4,1,7,2,6,4,9,4,3,8,6,1,7\}, \end{split}$$

```
\{6,4,7,2,6,5,9,6,3,2,1,2,2,1,9,4\},\\ \{2,1,1,0,2,2,6,1,3,1,1,5,7,1,8,6,7,9,1,7\},\\ \{3,2,2,0,0,6,1,3,2,6,3,3,2,7,7,5,0\},\\ \{6,4,1,0,1,7,7,3,3,4,1,5,4,8,5,9,6,1\},\\ \{2,6,2,4,8,1,3,3,2,2,4,7,8,5,0,1,7,4\},\\ \{1,0,2,1,2,5,1,7,1,1,1,3,1,8,1,3,1,0,7,7\},\\ \{5,3,3,3,5,8,1,1,2,7,8,9,1,3,5,5,0,3,2,4\},\\ \{1,0,1,3,9,7,8,3,0,2,5,7,3,1,4,8,8,3,7,8,0\}\}]
```

 $\begin{aligned} & \text{MatrixPlot}[\{\{8,8,5,0,1,2,1,7,3,1,9,1,7,1,8,2\},\\ \{1,1,0,3,3,3,1,3,3,2,5,4,7,2,3,5,8,4,8,2,3\},\\ \{1,9,6,8,2,3,5,7,1,6,7,2,9,2,3,1,3,1,0\},\\ \{2,3,9,8,7,0,6,1,1,4,3,4,7,4,7,2,2\},\\ \{2,0,1,4,0,6,3,0,1,9,1,7,2,0,4,3,9\},\\ \{2,8,2,3,4,3,1,4,3,6,1,2,3,1,6,2\},\\ \{2,5,5,3,1,9,3,0,4,5,8,9,5,0,3,1,4\},\\ \{6,2,1,5,1,1,6,2,0,7,8,8,4,3,1\},\\ \{3,2,4,8,5,4,9,5,1,8,9,2,1,1,1,4,6,9,8,1,2\},\\ \{7,1,3,2,5,7,2,6,3,4,2,2,1,5,6,4,3,8,3,2\}\}] \end{aligned}$ 

 $\begin{aligned} & \text{MatrixPlot}[\{\{9,2,5,0,9,3,1,1,0,1,0,2,8,1,0\},\\ \{1,1,0,6,1,2,5,2,4,1,7,3,8,1,8,3,1,4,0,1,8\},\\ \{9,6,8,4,1,4,2,9,2,8,1,5,8,5\},\\ \{8,1,0,1,0,8,2,2,1,1,2,8,2,2,3,7,1,8\},\\ \{4,1,2,1,1,8,2,0,1,9,1,1,2,8,6,4,4\},\\ \{1,6,5,3,3,8,0,5,5,5,2,1,1,7,5\},\\ \{4,3,2,4,1,5,1,5,5,2,9,5,6,0,5,2,5\}, \end{aligned}$ 

```
 \{4,1,2,2,1,8,6,2,0,9,1,6,3,2,9\}, \\ \{1,7,2,0,4,6,5,8,1,7,2,9,3,9,7,1,2,1,2\}, \\ \{1,0,5,1,7,1,0,7,1,7,0,6,6,2,9,8,3,1\}\}] \\ \text{MatrixPlot}[\{\{9,7,4,0,1,7,7,2,1,3,8,5,7,1,5\}, \\ \{1,1,0,6,7,2,0,1,8,1,7,2,8,1,9,3,0,5,0,1,7\}, \\ \{5,7,8,5,8,2,3,1,0,3,1,1,1,9,1,3,6\}, \\ \{5,1,3,1,4,8,8,8,0,5,6,0,3,3,4,2,7\}, \\ \{3,2,2,4,0,8,7,7,1,4,1,1,2,3,5,5,8\}, \\ \{9,3,0,3,7,0,6,7,2,1,2,0,2,4,4\}, \\ \{1,7,2,2,7,3,1,0,2,8,9,4,7,0,2,2,3\}, \\ \{2,1,1,9,1,5,6,5,0,9,4,1,8,3,3\}, \\ \{1,1,9,3,9,3,2,9,2,6,2,6,7,2,1,1,0\}, \\ \{1,2,5,5,6,2,7,0,4,3,2,8,8,0,4\}\}]
```

 $Graphics Box[Raster Box[Compressed Data["1:eJzFWUsohFEU/pkpkVh4TF7lsWJHUrI4pSShZKO8E] 00nf57zv3ud7577j8p9a3ljSZN08I8I8YzzJ5xkWRNz8q4l9WEzNiQQ4c0pM1M2yKuRft4XNCi94vtXW/409/w5/i+rNU9Urppc0pfVnyZFn0nu9sLAymtZ17/UEdo3pHFIXURO3OPlecydV4d1Vyx4fWj/FF+CF9rTVjVxLxDarqv1l7sl5KtT3W2XNgN48Pix+4PsghflB/rR/HR+tD+wf0F/AsU/r7qj61vhB/yI4viI/xQ/fxuef1E+bH8QPii+RG/WH6z/ELvs/XJxkcW4Yv8iJ+IH+ZZ023i8J3054y/unRdogqebZbB3oDVj2r86fon18fqL6t/bP2y+sf6If9Afqr7V7Y+af6S60f8YuvXKH999Rdo/7n9/Y7jr1+1vrCWxY9dH4qvWr/Z+mT1F/FHtZ/tH1X3ryx/VPdnrH6y/Ty5zvsX0h+qT6/WH1j73/s/Gj9/90/sv7/1ke2/1M9P32/YO+fBvnlLz8RPqw+s/ix32e5+gzA/hnsf/09n1TXB5sfq9/c/xffearyvwMWrBWq"],0,0,21,10,0,1],Frame->True,FrameLabel->None,None,FrameTicks->9.5,FormBox["1",TraditionalForm],8.5,FormBox["2",Directive[GrayLevel[0.5,0.4]],Method->"AxisPadding"->14.42,"DefaultBoundaryStyle"->Automote MatrixPlot[{{9,8,3,0,1,0,5,2,5,4,3,5,1,4},}},$ 

```
\{5,7,9,2,3,2,7,7,7,1,6,1,4,1,1,1,2\},
{3,1,5,1,1,8,9,8,0,3,7,0,2,3,6,2,6},
\{2,2,1,9,0,9,2,5,7,1,0,1,9,6,6,6\},
\{1,1,3,1,3,8,0,7,3,8,9,1,2,3,6\},
\{1,2,1,1,6,2,8,2,3,9,4,9,0,2,0,2\},
{4,1,1,4,1,4,8,1,0,9,6,9,9,4,7},{8,5,1,1,2,8,3,1,7,5,6,7,5,0,8},
\{0,2,4,4,2,9,3,0,3,1,1,7,7,8,0\}\}
MatrixPlot[\{\{1,0,0,0,0,9,3,2,4,3,1,6,9\},
\{1,1,0,7,6,9,8,5,9,9,1,8,2,8,1,2\},
\{0,1,0,9,4,4,2,4,5,5,5,1,4,1,1,9\},
{2,8,9,9,3,1,0,2,8,0,3,2,7,2,2},{2,3,1,6,0,9,3,0,2,8,1,9,4,2,5},
\{6,3,1,2,6,0,7,6,1,1,0,3,2,4,3\},\{9,1,8,2,8,2,0,9,7,4,0,1,6,2\},
\{0,1,9,6,4,2,0,9,8,3,4,3,0\},\{7,4,1,5,2,3,2,1,5,1,3,7,7,7,8\},
\{1,0,3,5,3,7,6,0,2,6,1,5,8,5,7\}\}
MatrixPlot[\{\{1,0,0,4,0,7,2,1,7,3,2,6,6\},
\{1,1,0,8,6,8,8,4,5,5,1,6,1,8,7\},\{0,6,9,6,9,2,2,8,4,2,1,4,5,7\},
\{1,6,3,9,4,5,0,2,2,0,3,1,6,2,0\},\{2,2,1,0,0,9,3,3,1,2,1,3,3,1,7\},
{4,0,1,2,0,0,7,8,9,8,1,1,8,3},{9,1,5,1,6,1,3,9,8,7,0,9,1},
\{0,1,6,6,2,3,1,9,9,5,6,1,9\},\{7,3,1,1,2,1,0,8,2,1,8,2,1,7\},
\{0,1,3,3,3,9,0,0,2,5,1,0,8,9,0\}\}
```

$$\begin{split} & \mathbf{MatrixPlot}[\{\{8,3,4,0,2,6,2,9,1,4,2,3,9,1,1,2,3\},\\ & \{1,1,0,2,3,4,2,3,4,1,7,2,6,4,9,4,3,8,6,1,7\},\\ & \{6,4,7,2,6,5,9,6,3,2,1,2,2,1,9,4\}, \end{split}$$

 $\{3, 2, 2, 0, 0, 6, 1, 3, 2, 6, 3, 3, 2, 7, 7, 5, 0\},\$   $\{6, 4, 1, 0, 1, 7, 7, 3, 3, 4, 1, 5, 4, 8, 5, 9, 6, 1\},\$   $\{2, 6, 2, 4, 8, 1, 3, 3, 2, 2, 4, 7, 8, 5, 0, 1, 7, 4\},\$   $\{1, 0, 2, 1, 2, 5, 1, 7, 1, 1, 1, 3, 1, 8, 1, 3, 1, 0, 7, 7\},\$   $\{5, 3, 3, 3, 5, 8, 1, 1, 2, 7, 8, 9, 1, 3, 5, 5, 0, 3, 2, 4\},\$   $\{1, 0, 1, 3, 9, 7, 8, 3, 0, 2, 5, 7, 3, 1, 4, 8, 8, 3, 7, 8, 0\}\}$ 

 $\begin{aligned} & \text{MatrixPlot}[\{\{8,8,5,0,1,2,1,7,3,1,9,1,7,1,8,2\},\\ \{1,1,0,3,3,3,1,3,3,2,5,4,7,2,3,5,8,4,8,2,3\},\\ \{1,9,6,8,2,3,5,7,1,6,7,2,9,2,3,1,3,1,0\},\\ \{2,3,9,8,7,0,6,1,1,4,3,4,7,4,7,2,2\},\\ \{2,0,1,4,0,6,3,0,1,9,1,7,2,0,4,3,9\},\\ \{2,8,2,3,4,3,1,4,3,6,1,2,3,1,6,2\},\\ \{2,5,5,3,1,9,3,0,4,5,8,9,5,0,3,1,4\},\\ \{6,2,1,5,1,1,6,2,0,7,8,8,4,3,1\},\\ \{3,2,4,8,5,4,9,5,1,8,9,2,1,1,1,4,6,9,8,1,2\},\\ \{7,1,3,2,5,7,2,6,3,4,2,2,1,5,6,4,3,8,3,2\}\}] \end{aligned}$ 

 $\begin{aligned} & \mathbf{MatrixPlot}[\{\{9,2,5,0,9,3,1,1,0,1,0,2,8,1,0\},\\ \{1,1,0,6,1,2,5,2,4,1,7,3,8,1,8,3,1,4,0,1,8\},\\ \{9,6,8,4,1,4,2,9,2,8,1,5,8,5\}, \end{aligned}$ 

```
\{8, 1, 0, 1, 0, 8, 2, 2, 1, 1, 2, 8, 2, 2, 3, 7, 1, 8\},\
\{4, 1, 2, 1, 1, 8, 2, 0, 1, 9, 1, 1, 2, 8, 6, 4, 4\},\
```

$$\{1,6,5,3,3,8,0,5,5,5,2,1,1,7,5\},$$

$${4,3,2,4,1,5,1,5,5,2,9,5,6,0,5,2,5},$$

$${4,1,2,2,1,8,6,2,0,9,1,6,3,2,9},$$

$$\{1, 7, 2, 0, 4, 6, 5, 8, 1, 7, 2, 9, 3, 9, 7, 1, 2, 1, 2\},\$$

$$\{1,0,5,1,7,1,0,7,1,7,0,6,6,2,9,8,3,1\}\}$$

$$\{1, 1, 0, 6, 7, 2, 0, 1, 8, 1, 7, 2, 8, 1, 9, 3, 0, 5, 0, 1, 7\},\$$

$$\{5, 7, 8, 5, 8, 2, 3, 1, 0, 3, 1, 1, 1, 9, 1, 3, 6\},\$$

$${5,1,3,1,4,8,8,8,0,5,6,0,3,3,4,2,7},$$

$${3,2,2,4,0,8,7,7,1,4,1,1,2,3,5,5,8},$$

$${9,3,0,3,7,0,6,7,2,1,2,0,2,4,4},$$

$$\{1,7,2,2,7,3,1,0,2,8,9,4,7,0,2,2,3\},$$

$${2,1,1,9,1,5,6,5,0,9,4,1,8,3,3},$$

$$\{1, 1, 9, 3, 9, 3, 2, 9, 2, 6, 2, 6, 7, 2, 1, 1, 0\},\$$

$$\{1, 2, 5, 5, 6, 2, 7, 0, 4, 3, 2, 8, 8, 0, 4\}\}$$

 $MatrixPlot[\{\{9, 8, 3, 0, 1, 0, 5, 2, 5, 4, 3, 5, 1, 4\},\]$ 

$$\{0, 1, 0, 7, 0, 1, 4, 1, 2, 1, 1, 1, 4, 1, 7, 2, 5, 3, 5, 1, 6\},\$$

$$\{5,7,9,2,3,2,7,7,7,1,6,1,4,1,1,1,2\},$$

$${3,1,5,1,1,8,9,8,0,3,7,0,2,3,6,2,6},$$

$$\{2, 2, 1, 9, 0, 9, 2, 5, 7, 1, 0, 1, 9, 6, 6, 6\},\$$

$$\{1, 1, 3, 1, 3, 8, 0, 7, 3, 8, 9, 1, 2, 3, 6\},\$$

$$\{1, 2, 1, 1, 6, 2, 8, 2, 3, 9, 4, 9, 0, 2, 0, 2\},\$$

$${4,1,1,4,1,4,8,1,0,9,6,9,9,4,7},{8,5,1,1,2,8,3,1,7,5,6,7,5,0,8},$$

$$\{0, 2, 4, 4, 2, 9, 3, 0, 3, 1, 1, 7, 7, 8, 0\}\}$$

 $\begin{aligned} & \operatorname{MatrixPlot}[\{\{1,0,0,0,0,9,3,2,4,3,1,6,9\},\\ \{1,1,0,7,6,9,8,5,9,9,1,8,2,8,1,2\},\\ \{0,1,0,9,4,4,2,4,5,5,5,1,4,1,1,9\},\\ \{2,8,9,9,3,1,0,2,8,0,3,2,7,2,2\},\{2,3,1,6,0,9,3,0,2,8,1,9,4,2,5\},\\ \{6,3,1,2,6,0,7,6,1,1,0,3,2,4,3\},\{9,1,8,2,8,2,0,9,7,4,0,1,6,2\},\\ \{0,1,9,6,4,2,0,9,8,3,4,3,0\},\{7,4,1,5,2,3,2,1,5,1,3,7,7,7,8\},\\ \{1,0,3,5,3,7,6,0,2,6,1,5,8,5,7\}\}] \end{aligned}$ 

 $\begin{aligned} & \operatorname{MatrixPlot}[\{\{1,0,0,4,0,7,2,1,7,3,2,6,6\},\\ \{1,1,0,8,6,8,8,4,5,5,1,6,1,8,7\},\{0,6,9,6,9,2,2,8,4,2,1,4,5,7\},\\ \{1,6,3,9,4,5,0,2,2,0,3,1,6,2,0\},\{2,2,1,0,0,9,3,3,1,2,1,3,3,1,7\},\\ \{4,0,1,2,0,0,7,8,9,8,1,1,8,3\},\{9,1,5,1,6,1,3,9,8,7,0,9,1\},\\ \{0,1,6,6,2,3,1,9,9,5,6,1,9\},\{7,3,1,1,2,1,0,8,2,1,8,2,1,7\},\\ \{0,1,3,3,3,9,0,0,2,5,1,0,8,9,0\}\}] \end{aligned}$ 

