

```
In[1]:= Needs["AGT`", FileNameJoin[{NotebookDirectory[], "agt.m"}]]
```

```
In[2]:= Table[
  {i, CompleteGraph[i] // SmithSeq},
  {i, 2, 10, 1}
] // MatrixForm
```

```
Out[2]//MatrixForm=
```

$$\begin{pmatrix} 2 & & & & & & & & & \\ 3 & & & & & & & & & \\ 4 & & & & & & & & & \\ 5 & & & & & & & & & \\ 6 & & & & & & & & & \\ 7 & & & & & & & & & \\ 8 & & & & & & & & & \\ 9 & & & & & & & & & \\ 10 & & & & & & & & & \end{pmatrix}$$

```
In[3]:= Export[
  StringJoin[
    StringDrop[
      NotebookFileName[], -3], ".pdf"],
  EvaluationNotebook[]
];
```