```
\left(\begin{array}{c}eig([[0.500+0.000j,0.500+0.000j,0.500+0.000j,0.500+0.000j,0.500+0.000j,-0.500+0.000j,-0.500+0.000j,-0.500+0.000j,-0.500+0.000j,-0.500+0.000j,\\-0.500+0.000j,-0.500+0.000j,-0.500+0.000j,-0.500+0.000j,-0.500+0.000j,\\-0.500+0.000j,-0.500+0.000j,-0.500+0.000j,-0.500+0.000j,-0.500+0.000j,\\-0.500+0.000j,-0.500+0.000j,-0.500+0.000j,\\-0.500+0.000j,-0.500+0.000j,-0.500+0.000j,\\-0.500+0.000j,-0.500+0.000j,\\-0.500+0.000j,-0.500+0.000j,\\-0.500+0.000j,-0.500+0.000j\\-0.500+0.000j,\\-0.500+0.000j,\\-0.500+0.000j,\\-0.500+0.000j,\\-0.500+0.000j,\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.000j\\-0.500+0.
```