

# HW9

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● @PYH530 → /workspaces/E94101216_HW7 (main) $ /home/codespace/.python/current/bin/python3 /workspaces/E94101216_HW7/hw9.py
```

Estimated eigenvalues:

$\lambda_1 \approx 4.000000$

$\lambda_2 \approx 1.000000$

$\lambda_3 \approx 1.000000$