

The Space of Complex Eigenvalues
Exam Questions: Math 1A, Chapter 8

1. (10 points) Let A be a 2×2 matrix with complex eigenvalues λ_1, λ_2 . Suppose $\lambda_1 = a + bi$ and $\lambda_2 = c + di$. Find the trace and determinant of A .

2. (10 points) Let A be a 2×2 matrix with complex eigenvalues λ_1, λ_2 . Suppose $\lambda_1 = a + bi$ and $\lambda_2 = c + di$. Find the trace and determinant of A^2 .

- 1. Find the trace and determinant of A in terms of a, b, c, d .
 The characteristic polynomial of A is $\lambda^2 - \text{tr}(A)\lambda + \det(A) = 0$.
 Since λ_1, λ_2 are roots, $\lambda_1 + \lambda_2 = \text{tr}(A)$ and $\lambda_1 \lambda_2 = \det(A)$.
 $\text{tr}(A) = (a + bi) + (c + di) = (a + c) + (b + d)i$
 $\det(A) = (a + bi)(c + di) = (ac - bd) + (ad + bc)i$
- 2. Find the trace and determinant of A^2 .
 $\text{tr}(A^2) = \lambda_1^2 + \lambda_2^2 = (a + bi)^2 + (c + di)^2 = (a^2 - b^2 - c^2 - d^2) + 2i(ab + cd)$
 $\det(A^2) = (\lambda_1 \lambda_2)^2 = \det(A)^2 = (ac - bd)^2 - (ad + bc)^2$
- 3. Find the trace and determinant of A^{-1} .
 $\text{tr}(A^{-1}) = \frac{1}{\lambda_1} + \frac{1}{\lambda_2} = \frac{\lambda_1 + \lambda_2}{\lambda_1 \lambda_2} = \frac{\text{tr}(A)}{\det(A)}$
 $\det(A^{-1}) = \frac{1}{\lambda_1 \lambda_2} = \frac{1}{\det(A)}$
- 4. Find the trace and determinant of A^{-2} .
 $\text{tr}(A^{-2}) = \frac{1}{\lambda_1^2} + \frac{1}{\lambda_2^2} = \frac{\lambda_1^2 + \lambda_2^2}{(\lambda_1 \lambda_2)^2} = \frac{\text{tr}(A^2)}{\det(A)^2}$
 $\det(A^{-2}) = \frac{1}{(\lambda_1 \lambda_2)^2} = \frac{1}{\det(A)^2}$
- 5. Find the trace and determinant of A^3 .
 $\text{tr}(A^3) = \lambda_1^3 + \lambda_2^3 = (a + bi)^3 + (c + di)^3$
 $\det(A^3) = (\lambda_1 \lambda_2)^3 = \det(A)^3$
- 6. Let A be a 2×2 matrix with complex eigenvalues λ_1, λ_2 . Suppose $\lambda_1 = a + bi$ and $\lambda_2 = c + di$. Find the trace and determinant of A^3 in terms of a, b, c, d .
 $\text{tr}(A^3) = (a + bi)^3 + (c + di)^3 = (a^3 - 3ab^2 - c^3 - 3cd^2) + 3i(a^2b + ab^2 + c^2d + cd^2)$
 $\det(A^3) = (ac - bd)^3 - (ad + bc)^3$
- 7. Let A be a 2×2 matrix with complex eigenvalues λ_1, λ_2 . Suppose $\lambda_1 = a + bi$ and $\lambda_2 = c + di$. Find the trace and determinant of A^3 in terms of $\text{tr}(A)$ and $\det(A)$.
 $\text{tr}(A^3) = \lambda_1^3 + \lambda_2^3 = (\lambda_1 + \lambda_2)^3 - 3\lambda_1\lambda_2(\lambda_1 + \lambda_2) = \text{tr}(A)^3 - 3\det(A)\text{tr}(A)$
 $\det(A^3) = (\lambda_1 \lambda_2)^3 = \det(A)^3$
- 8. Let A be a 2×2 matrix with complex eigenvalues λ_1, λ_2 . Suppose $\lambda_1 = a + bi$ and $\lambda_2 = c + di$. Find the trace and determinant of A^3 in terms of $\text{tr}(A)$ and $\det(A)$.
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Math 1a Final Exam

Peter Ross



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