# Sample problems for Linear Algebra,

**Problem 1.** Find a  $2 \times 2$  matrix A that has eigenvalues  $\lambda_1 = -1$  and corresponding eigenvectors:

$$\mathbf{v}_1 = \begin{bmatrix} 5 \\ -3 \end{bmatrix}, \quad \mathbf{v}_2 = \begin{bmatrix} 3 \\ -2 \end{bmatrix}.$$

Problem 2. If possible, diagonalize the following matrices:

$$A = \begin{bmatrix} 5 & 0 & 0 \\ -4 & 3 & 0 \\ 1 & -3 & -2 \end{bmatrix}, \qquad B = \begin{bmatrix} 1 & 1 & 1 \\ -2 & -2 & -1 \\ 0 & 0 & -1 \end{bmatrix}$$

Problem 3. Compute 
$$A^{100}$$
 for  $A = \begin{bmatrix} 5 & -4 \\ 2 & -1 \end{bmatrix}$ .

Problem 4.

(a) Prove that if A is diagonalizable, then  $A^T$  is diagonalizable.

(b) Prove that if the eigenvectors of A form an orthogonal basis (A is

# **Algebra Common Core Sample Problems**

**Padhraic Smyth** 

#### **Algebra Common Core Sample Problems:**

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