

Introduction to MATLAB

– exercises

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Computer Science Tripos – Part II

Exercise 1: Find a *short* MATLAB expression to build the matrix

$$B = \begin{pmatrix} 1 & 2 & 3 & 4 & 5 & 6 & 7 \\ 9 & 7 & 5 & 3 & 1 & -1 & -3 \\ 4 & 8 & 16 & 32 & 64 & 128 & 256 \end{pmatrix}$$

Exercise 2: Give a MATLAB expression that uses only a single matrix multiplication with B to obtain

- (a) the sum of columns 5 and 7 of B
- (b) the last row of B
- (c) a version of B with rows 2 and 3 swapped

Exercise 3: Give a MATLAB expression that multiplies two vectors to obtain

- (a) the matrix $\begin{pmatrix} 1 & 2 & 3 & 4 & 5 \\ 1 & 2 & 3 & 4 & 5 \\ 1 & 2 & 3 & 4 & 5 \end{pmatrix}$
- (b) the matrix $\begin{pmatrix} 0 & 0 & 0 \\ 1 & 1 & 1 \\ 2 & 2 & 2 \\ 3 & 3 & 3 \\ 4 & 4 & 4 \end{pmatrix}$

Exercise 4: Modify slide 30 to produce tones of falling frequency instead.

Exercise 5:

- (a) Write down the function $g(t)$ that has the shape of a sine wave that increases linearly in frequency from 0 Hz at $t = 0$ s to 5 Hz at $t = 10$ s.
- (b) Plot the graph of this function using MATLAB's `plot` command.
- (c) Add to the same figure (this can be achieved using the `hold` command) in a different colour a graph of the same function sampled at 5 Hz, using the `stem` command.
- (d) [Extra credit] Plot the graph from (c) separately. Can you explain its symmetry? [*Hints:* sampling theorem, aliasing].

Matlab Exercises Tu Delft

Lei Huang



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