

## Wednesday 17 September - Class Session 07

### Homework:

Read Budny: Sec 4.12.5 & 4.12.6

Programming Assignment 4: Due Wednesday 24 September

### Class Activities:

1. Workshop 10
2. Workshop 11
3. Start a diary file in the MATLAB Command Window named **ca07xxx.txt** where **xxx** are your initials.
4. Use a **menu** statement to ask the user what his/her favorite color is. Provide at least four colors from which to choose.
5. Based upon the response to activity 4, use a **switch-case** to echo back a variation on the phrase "You really like \_\_\_\_" where the blank is filled in by the color chosen.

### Turn in (group activity - only one submission per group):

- 1) **an unedited paper copy of your diary showing the menu and switch-case dialogue.**