## **WORKSHEET 01D** – Due week 1 day 2

Remember to check your answers afterwards (when applicable)

1	Review C. 1:
	Review your notes taken in class
	Review the slides
	• Study C. 1.7 in textbook, including How-to 1.1 (p. 19) and Worked Example 1.1 (p.21)
	Review Chapter Summary in textbook
	Update your notes if necessary
3	Written work:
	• Review Questions R: 1.12-1.13, 1.15, 1.18, 1.19
	• Programming Projects P: 1.2, 1.4, 1.10
	Hint for P 1.10:
	• Pythagorean Theorem: $Hyp^2 = Leg 1^2 + Leg 2^2$
	• An example: aspect ratio of 16:9 means Width / Height = 16 / 9
	Write down the answers. Check solutions, noting mistakes to learn from (if any). Hand in your work.
5	Self-exploration:
	Did you have a good idea as the result of learning & practicing? If so, did you write it down in
	your "Good Idea" section? Start collecting ideas for your end-of-course project.
	• Did you encounter a problem & learn from it? If so, did you write it down in your "Lessons Learned" section?
	• Did you program something different/beyond your assignments (whether from your textbook or elsewhere or your idea)? If so, remember to share.
	Share in class, and/or in the online Discussion .

THE END