



For this homework you will write a response and upload your pdf result. Responses can be handwritten or typed but you will need to make sure to run a pdf conversion on either. For hand written submissions, you will get the best result by using black ink on white paper and placing the sheet on a flat surface before using your phone to take a picture. From there you should be able to convert to pdf with an app if it is not built in already. For typed responses using Microsoft Word (all students get this for free via [IS](#)) you can simply do a **save as** and then pick pdf. [Moodle](#) allows TAs and your instructor to view the pdf rendering without downloading which is an efficient way to grade and provide feedback. Each response should be a paragraph at minimum (3-5 sentences).

[1 20pts] Considering personal and social identity is an important part of a liberal arts education. Think about your own personal and social identity and detail three items that resonate with you here. For some guidance in this process, you can look at these worksheets:

(a) person identity worksheet:

https://drive.google.com/file/d/1h02iQ3Aa1tNSv4doSACwhR1Ls47Dn_wC/view

(b) social identity worksheet here:

<https://drive.google.com/file/d/1w7yo6ljyS0pnevEO-BOrE7Aohmaa9n5Jf/view>

You are also encouraged to make use of our own resources here at Conn:

<https://www.conncoll.edu/equity-inclusion/>. Keep in mind, some folks will have strong social identity while others have strong personal identity. Find three things that connect you on either sheet (no worries if they are all on one!).

[2 20pts] Using your three identity items from part **[1]**, try to research three kindred computational scientists (those who have authored computer programs or designed algorithms¹). You are trying to find CS people of the past or present that have some connection to that specific identity item. Some identity items will require more searching effort than others because this field has historically lacked gender and racial diversity. You have a wonderful library here at Conn and you should seek help from the reference librarians: <https://conncoll.libcal.com/> or you can text/chat with them at: <https://conncoll.libanswers.com/>

[3 20pts] Provide some details about CS person number 1 and be sure to include your source URL(s).

[4 20pts] Provide some details about CS person number 2 and be sure to include your source URL(s).

[5 20pts] Provide some details about CS person number 3 and be sure to include your source URL(s).