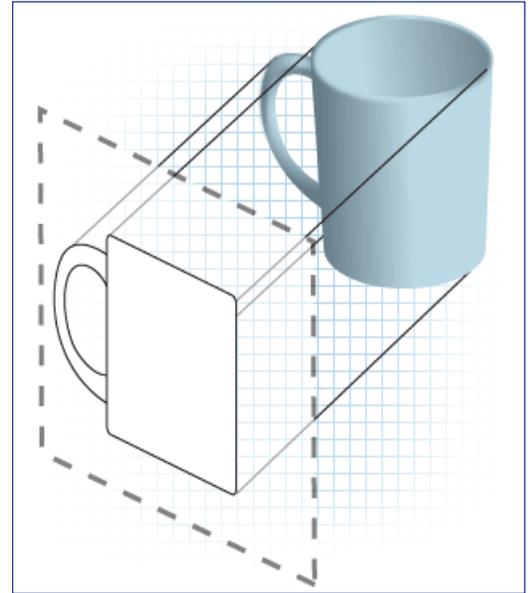


# Assignment 2A

(50 points)

In this assignment, you'll:

- **Check Your Work** from Project 2
- **Zip & Submit Your Files** to your instructor



## Check Your Work

Complete these steps to check your work from Project 2.

1. Make sure your front\_view file meets the goals listed below. TIP: Your front\_view file is probably named front\_view1.cad, unless you did the project more than once. You only need to check the file that you want to turn in for this assignment.

- \_\_\_\_\_ Yellow construction lines appear when the yellow layer is turned on. (2.5 pts)
- \_\_\_\_\_ The construction lines are accurate. (2.5 pts)
- \_\_\_\_\_ The construction lines are drawn with the correct line type. (2.5 pts)
- \_\_\_\_\_ The visible lines of the object's front view are drawn with the correct line type. (2.5 pts)
- \_\_\_\_\_ The object's shape in the front view is accurate. (2.5 pts)

2. Make sure your two\_views file meets the goals listed below. TIP: Your two\_views file is probably named two\_views1.cad, unless you did the project more than once. You only need to check the file that you want to turn in for this assignment.

- \_\_\_\_\_ The object's shape in the front view is accurate. (5.0 pts)
- \_\_\_\_\_ The object's shape in the top view is accurate. (5.0 pts)
- \_\_\_\_\_ The left edge of the top view is directly above the left edge of the front view (the two views are lined up vertically). (2.5 pts)





### Check Your Work, *continued*

3. Make sure your three\_views file meets the goals listed below. TIP: Your three\_views file is probably named three\_views1.cad, unless you did the project more than once. You only need to check the file that you want to turn in for this assignment.

- \_\_\_\_\_ In the Paper Settings, the drawing's scale is set to 1:1. (2.5 pts)
- \_\_\_\_\_ The object's outlines in the front view, top view, and right-side view are accurate. (2.5 pts)
- \_\_\_\_\_ The hidden lines in the top view are accurate. (2.5 pts)
- \_\_\_\_\_ The hidden lines in the right-side view are accurate. (2.5 pts)
- \_\_\_\_\_ All the hidden lines and visible lines are drawn with the correct line types. (2.5 pts)

4. Make sure your views\_with\_hole file meets the goals listed below. TIP: Your views\_with\_hole file is probably named views\_with\_hole1.cad, unless you did the project more than once. You only need to check the file that you want to turn in for this assignment.

- \_\_\_\_\_ The object's outlines in the front view, top view, and right-side view are accurate. (2.5 pts)
- \_\_\_\_\_ The hole's shape in the front view is accurate. (2.5 pts)
- \_\_\_\_\_ The hidden lines in the top view and right-side view are accurate. (2.5 pts)
- \_\_\_\_\_ The center lines in the top view and right-side view are accurate. (2.5 pts)
- \_\_\_\_\_ The center lines in the front view are accurate. (2.5 pts)

5. Make sure you've saved all your work before you continue.

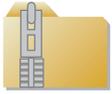


### Zip & Submit Your Files

Complete these steps to compress (zip) your files so they'll be easier to submit to your instructor.

1. Click the Start menu, and then click My Computer.
2. Double-click Local Disk (C:).
3. Double-click the cad folder.
4. Double-click project\_2.
5. Click the File menu, click New, then click Folder, type assignment\_2a\_ and your full name, and then press the ENTER key. TIP: For example, if your name is Kelly Marshall, the folder name will look like this: assignment\_2a\_kellymarshall





## Zip & Submit Your Files, *continued*

6. If you didn't type the name right on the first try, then right-click the folder, click Rename, type the name, and then press ENTER.
7. Click the front\_view file that you want to turn in.
8. Press and hold the CTRL key while you click the two\_views file that you want to turn in.
9. Press and hold the CTRL key while you click the three\_views file that you want to turn in.
10. Press and hold the CTRL key while you click the views\_with\_hole file that you want to turn in.
11. Make sure the following files are selected:
  - Your best version of the **front\_view** file
  - Your best version of the **two\_views** file
  - Your best version of the **three\_views** file
  - Your best version of the **views\_with\_hole** file
12. Click the Edit menu, and then click Copy.
13. Right-click the assignment\_2a folder, and then click Paste. A copy of your files has now been pasted inside the assignment\_2a folder.
14. Right-click the assignment\_2a folder, then click 7-Zip, and then click Add to archive.  
TIP: If you don't have 7-Zip installed on your computer, you can use the steps in the Course Overview to install it. If you want to use your own file compression software to create a zip file of this folder, do so now, and then skip to step 17.
15. In the Add to Archive dialog box, click the Archive format drop-down list, and then click Zip.
16. In the Add to Archive dialog box, click OK.
17. A compressed (zipped) version of the assignment\_2a folder will appear in the same location as the original folder. It will have the same name as the original, but with a .zip file extension.
18. Submit your compressed assignment\_2a folder to your instructor. TIP: Ask your instructor if you're not sure how to submit your assignment.