

Assignment 2B

(30 points)

In this assignment, you'll:

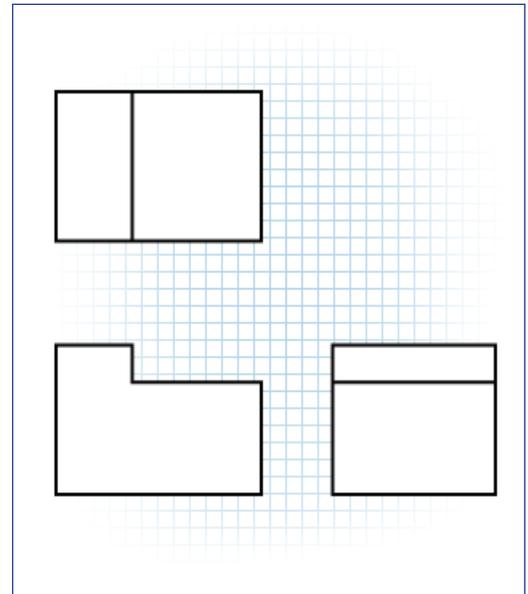
- **Create New Work** based on what you learned in Project 2
- **Check Your Work**
- **Zip & Submit Your Files** to your instructor



Create New Work

Complete these steps to create another three-view orthographic drawing using CadStd.

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. Double-click assignment_2b.cad to open it.
6. Use what you know about CadStd and three-view orthographic drawings to draw the top view, front view, and right-side view of the object in this file. TIP: On the Layers panel, right-click the light blue layer to view the object without the dimensions. This might help you visualize the object. To turn the dimensions back on, right-click the light blue layer again.
7. When you're done, click the File menu, and then click Save.



Check Your Work

Complete these steps to check your work.

1. Make sure your assignment_2b file meets the goals listed below.
 - _____ The object's outlines in the front view, top view, and right-side view are accurate. (10.0 pts)
 - _____ The hidden lines in the top view are accurate. (7.0 pts)
 - _____ The hidden lines in the right-side view are accurate. (7.0 pts)
 - _____ All the hidden lines and visible lines are drawn with the correct line types. (6.0 pts)
2. 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_2b_ 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_2b_kellymarshall
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 assignment_2b file.
8. Click the Edit menu, and then click Copy.
9. Right-click the assignment_2b folder, and then click Paste. A copy of your file has now been pasted inside the assignment_2b folder.
10. Right-click the assignment_2b 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 13.
11. In the Add to Archive dialog box, click the Archive format drop-down list, and then click Zip.
12. In the Add to Archive dialog box, click OK.
13. A compressed (zipped) version of the assignment_2b 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.
14. Submit your compressed assignment_2b folder to your instructor. TIP: Ask your instructor if you're not sure how to submit your assignment.